

ornia
al
y

TRAVELLERS IN EUROPE
AND
THE EAST.

THE HOTEL METROPOLE,



NORTHUMBERLAND AVENUE

AND

Whitehall Place, Trafalgar Square,

LONDON, ENGLAND,

IS ONE OF THE

LARGEST IN EUROPE,

contains all that Modern Improvements can
afford for the Comfort and Convenience of Guests

Schroder

GRAND HOTEL,

PARIS.

12 Boulevard des Capucines,

PARIS.



CAREFULLY REORGANIZED BY THE NEW MANAGEMENT.

ELECTRIC LIGHT. WINTER GARDEN.

700 Rooms and Saloons, from 5 francs.

REDUCED TARIFF.

BREAKFASTS from 11 to 1 o'clock, 5 francs; Wine, Coffee, and Liqueur-Brandy included.

CONCERT DINNERS

At 6,30 o'clock, 8 francs; Wine Included.

CAFÉ AND RESTAURANT, WITH OPEN TERRACE.

CAFÉ-DIVAN, BILLIARDS, SMOKING-ROOM; FOREIGN NEWSPAPERS;
POST AND TELEGRAPH OFFICE; TICKET OFFICE FOR RE-
SERVED SEATS FOR ALL THEATRES; BATHS; LIFT.

ADVANTAGEOUS CONDITIONS FOR A LONG STAY.

The CAVES DU GRAND HOTEL (Wine-Cellars), at 12 Boulevard des Capucines, under the Hotel, constitute one of the *largest* and most reliable wine trades in Paris. The very best wines of all noted *crus*, and at very moderate rates, are delivered in quantities of from one bottle to casks, in Paris, Europe, and America. The Company bottle wine at purchasers' residences.

THE LANGHAM HOTEL

Portland Place, London, W.



Getto
This Hotel, situated in the most healthy and convenient position in London, has been recently redecorated throughout, and now combine all the modern improvements to be found in first-class establishments.

Postal and Telegraphic Offices, and large Hair-Cutting Saloon, in the building.

Telephonic Communication with all the Leading Business Houses

The Best Table d'Hôte and the Finest Smoking-Room in London.

Steam Laundry on the premises.

TELEGRAPHIC REGISTER OF ALL THE LATEST NEWS.

A SELECT BAND PLAYS EVERY EVENING
From six to half-past eight.

The Hotel is built on a gravel soil, and all the water used is from an Artesian Well on the premises.

N. B.—The precautions against fire are all that human forethought can devise. Four experienced firemen are on duty day and night, and a patent electric fire-alarm enables a visitor or servant to call the firemen immediately, as it indicates in all parts of the building simultaneously the instant an accident occurs, and where it takes place. All the corridors and staircases are fire-proof, and there are six exits from the Hotel.

British and Foreign Railway Tickets may be procured in the Hotel, and passages booked and luggage forwarded to all parts of the Globe—CAYGILL & CO., Agents.

The "Langham" Special Omnibuses are available for the conveyance of visitors and their luggage to and from the various Metropolitan Railway Stations.

VISITORS RECEIVED AT A FIXED SUM PER DIEM.

N. B.—Wedding Breakfasts, Regimental and Private Dinners.

All communications, &c., to be addressed to

W. CLEATHER GORDON, Manager.

THE BEST PERIODICALS FOR FAMILY READING.

HARPER'S MAGAZINE.

"THE GIANT OF THE MONTHLIES."

Subscription per Year, \$4 00.

The circulation of HARPER'S MAGAZINE has always been greater than that of any other periodical of its class in America; while in England it has outrun all the magazines of its price.

Notable novels are first printed in its pages as serial stories. The most brilliant writers of America and Europe, in every department of letters, are its contributors, while its illustrations are the best work of the most skilful artists and wood-engravers of our time.

HARPER'S BAZAR.

"NO FAMILY SHOULD BE WITHOUT IT."

Subscription per Year, \$4 00.

HARPER'S BAZAR is the only paper in the world that combines the choicest literature and the finest illustrations with information about the latest fashions, methods of household adornment, and all those minor arts that make home attractive. It weekly spreads before the eye a tempting feast of stories, poems, sparkling essays, and art illustrations, a constant variety of beautifully engraved fashion-plates and pattern-sheets, and by aiding ladies to do their own dressmaking saves many times the cost of its subscription.

HARPER'S WEEKLY.

"A PICTURE HISTORY OF OUR OWN TIMES."

Subscription per Year, \$4 00.

HARPER'S WEEKLY maintains its position as the leading illustrated newspaper in America; and its hold upon public esteem and confidence was never stronger than at the present time.

Besides the pictures, HARPER'S WEEKLY is full of good reading. It always contains instalments of one, occasionally of two, of the best novels of the day, finely illustrated, with short stories, poems, sketches, and papers on important live topics by the most popular writers.

HARPER'S YOUNG PEOPLE.

"THE BEST PERIODICAL FOR JUVENILE READERS."

Subscription per Year, \$2 00.

HARPER'S YOUNG PEOPLE has won the approval of parents and the hearts of their children. No pleasanter or surer antidote to sensational juvenile literature could be placed in the hands of youthful readers than this popular journal for boys and girls. Pictures, the work of the foremost artists and engravers, lavishly illustrate its pages; and it is as attractive as fine paper and skilful printing can make it. There is nothing cheap about it but its price.

Remittances should be made by Post-Office Money Order or Draft, to avoid chance of loss.

Postage Free to all subscribers in the United States or Canada.

Published by HARPER & BROTHERS, New York.

Tore in Cap. — Washburn
Rogers —

M. Armistead Capehart.
Ashbourne.

Gen. Bolivar - model by
Tadolini in Rome -

Washington & Crawford

Goethe & Schiller together
the monument between them - a
Weimar

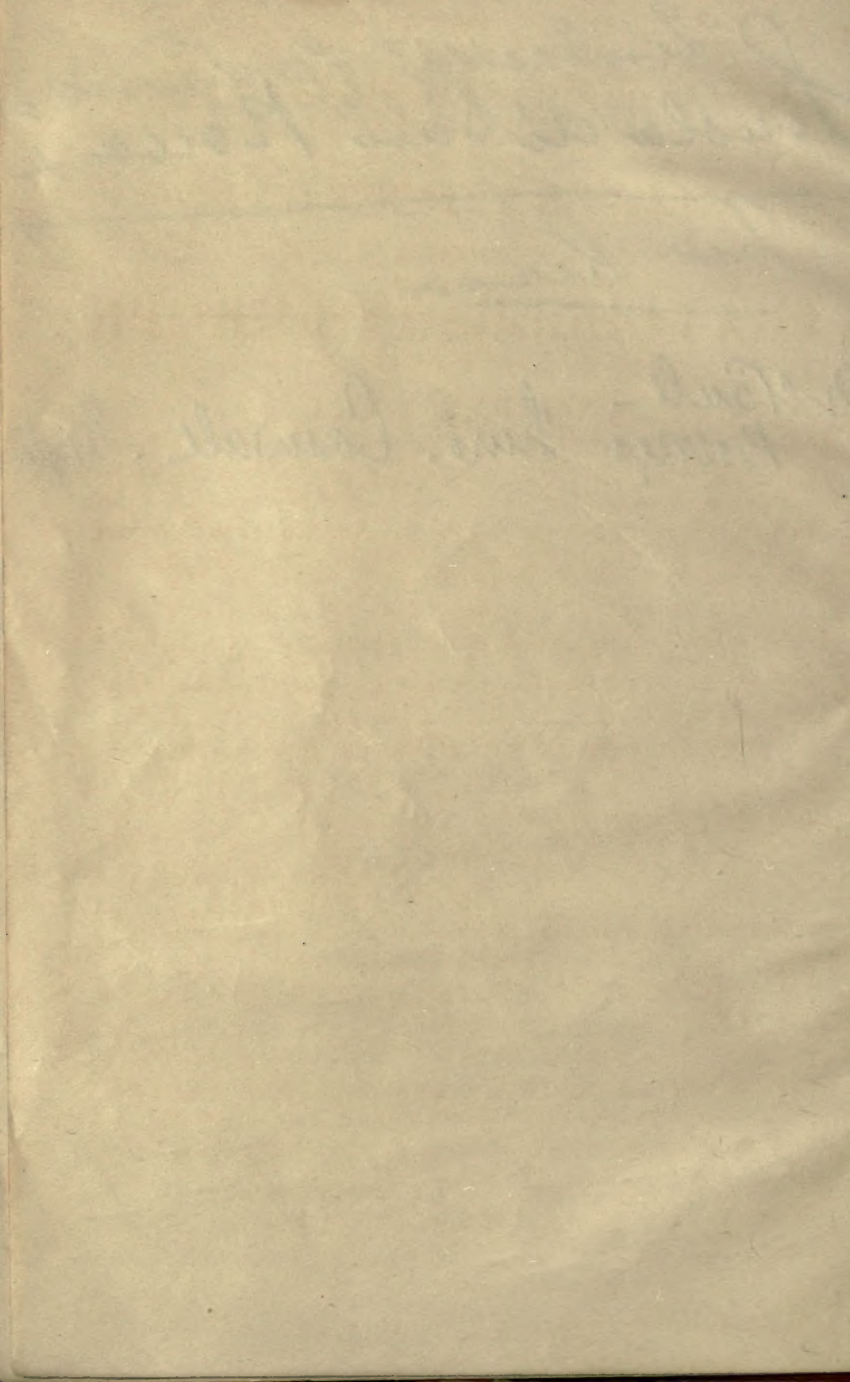
rethor. in Boston by Miller
Crawford

Mr. Amos A. Phelps
Catharine

L'Imbrello's Cartoons
Scuola di San Rocca

Mrs Kern

McCaule
Bosrys. Luro. Cornwall. Ex.



THE AMERICAN TRAVELLER'S GUIDE.

HARPER'S HAND-BOOK
FOR
TRAVELLERS IN EUROPE
AND THE EAST:

BEING A GUIDE THROUGH

GREAT BRITAIN AND IRELAND, FRANCE, BELGIUM, HOLLAND, GERMANY, AUSTRIA,
ITALY, EGYPT, SYRIA, TURKEY, GREECE, SWITZERLAND, TYROL, DEN-
MARK, NORWAY, SWEDEN, RUSSIA, SPAIN, AND PORTUGAL.

By W. PEMBROKE FETRIDGE, M.S.G.,

AUTHOR OF "THE RISE AND FALL OF THE PARIS COMMUNE," "HARPER'S PHRASE-BOOK," ETC.

WITH ONE HUNDRED AND FIFTEEN MAPS AND PLANS OF CITIES.

IN THREE VOLUMES.

VOLUME II.

GERMANY, AUSTRIA, ITALY, EGYPT, SYRIA, TURKEY, AND GREECE.

TWENTY-FOURTH YEAR.

NEW YORK:—HARPER & BROTHERS, PUBLISHERS.

PARIS:—LANÉE, 8 RUE DE LA PAIX.—GALIGNANT & CO., 224 RUE RIVOLI.

LONDON:—W. J. ADAMS & SONS, 59 FLEET STREET.—SAMPSON LOW, MARSTON, & CO.

Florence, GOODMAN.—Rome, PIALE.

Frankfort, UNIVERSAL REISE-BUREAU.—Vienna, GEROLD & Co.—Berlin, ASHEE & Co.

1885.

THE Author of "Harper's Hand-books" wishes to inform all Hotel-keepers that favorable notices of their houses can not be obtained by purchase; that complaints of dishonesty or inattention, properly substantiated, will cause their houses to be stricken from the list of good establishments.

Favors from Travelers.—Although the Author of "Harper's Hand-books" has made arrangements to keep it as perfect as possible, and purposes devoting his time to that purpose, he would still be under many obligations to Travelers if they personally note any inaccuracies or omissions, and transmit them to him, at 13 Avenue du Bois de Boulogne, Paris.

✎ Advertisers wishing to discontinue their advertisements must inform the Publishers on or before the 1st of January in each year, that the necessary alterations may be made in time for the New Edition.

Entered according to Act of Congress, in the year 1885, by

HARPER & BROTHERS,

In the Office of the Librarian of Congress, at Washington.

PREFACE

TO THE TWENTY-FOURTH YEAR.

THE success of "Harper's Hand-books" for over twenty years has stimulated the author and publishers to renewed exertions to make it the most correct and useful work of the kind published. The author, who resides in Europe, spent most of the year 1884 in Great Britain, Ireland, France, and Spain, 1883 in Italy and the East, and 1882 in Belgium, Holland, Germany, Austria, Great Britain, and France. All of these countries have been entirely rewritten, as well as the whole of Vol. II., containing Germany, Austria, Italy, and the East, while most important additions and corrections have been made in the descriptions of other countries, which will be found to vary materially from the edition of 1884.

The vast amount of matter now collected has made it necessary to divide the work into three volumes, the carrying of which will be found more convenient to the tourist.

The corrections are all brought down to January, 1885, which is several years later than the date of any European Hand-book of travel. The advantages of this are evident. New lines of railway are constantly opened, bringing desirable places of resort into easy communication with each other, which before were separated by days of uncomfortable posting.

While every effort has been made to secure absolute correctness in the work, the author is fully aware of the difficulty of attaining perfection in this respect. As the London *Spectator*, in its review of the edition of 1871, justly observed, "The labor and incessant attention required to mark the changes of every year must be a severe strain on any man's faculties." The corrections and additions amount to several thousand every year; but the author is confident that no important errors have escaped his observation, and that the information gathered with so much labor

will be found to be correct in every essential particular. An excellent new map of Switzerland has been expressly engraved, with sixty-nine different routes marked thereon; also four smaller maps of Switzerland. A large map of Sweden, Denmark, and Norway, with numerous plans of cities, added last year, have been supplemented by a similar map of England, one of Scotland, and one of Ireland; also a large map of France, Germany, Italy, and Spain, with two hundred and thirty-four routes marked thereon, making in all four hundred and thirty-nine routes, with time and expense given, some general information on the United States of America not included. Plans are given of all the principal cities in these countries.

A new general map of Europe has been substituted for the old one. The Hand-books now contain one hundred and twenty maps, plans, and diagrams of countries, cities, routes, and objects of interest—three times as many as are given in any other Handbook of travel.

W. P. F.

P R E F A C E

TO THE TWENTY-FOURTH YEAR'S ISSUE OF "HARPER'S HANDBOOKS FOR TRAVELERS IN EUROPE AND THE EAST."

THE remarkable success of "Harper's Hand-book," first published in 1862, has fully realized the expectations of both author and publishers, the instance being very rare where a traveler has crossed the Atlantic without a copy in his possession or in that of one of his party. The reason of this great success is very evident; it is not compiled from hearsay and books which are out of date, and of no possible use to the traveler, but prepared by the author every year from his personal experience up to the moment of going to press, his time in Europe being wholly devoted to that purpose. The greater portion of these volumes is entirely new, and distinct from the last year's edition, while the residue has been revised and corrected up to the present moment.

To travel without a guide-book in any part of Europe is utterly impossible; a man without one being like a ship at sea without a compass—dragged round the country by a courier, and touching only at such points as it is the courier's interest to touch. You should purchase guide-books or remain at home.

The great objection to foreign guide-books is their number. To make the tour of Europe (even a short one of a few months), the traveler has formerly been compelled to purchase some twenty-five or thirty volumes if published in the English language, at a cost of sixty or seventy dollars, and suffer the inconvenience of carrying some twenty-five pounds of extra baggage, and over one hundred volumes if in the French language, one house alone in Paris publishing one hundred and twenty volumes. As the majority of American travelers do not remain over six months on the Continent, they dislike to be compelled to carry about a small library, when with the aid of a good Railway Guide and the present volumes all their wants may be supplied.

The intention of the author of "Harper's Hand-books" is to give a distinct and clear description of the best manner of visiting the principal cities and leading places of interest in France, Germany, Austria, Russia, Turkey, Italy, Egypt, Syria, Palestine, Switzerland, Tyrol, Denmark, Norway, Sweden, Spain, Great Britain, and Ireland; to give the modes and cost of traveling the different routes by land and water, and which lines are to be preferred; the precautions to be taken to insure comfort and security; names and charges of the leading hotels; the most responsible houses from

which to make purchases; all the items in reference to the transportation of baggage, and the innumerable number of small charges which tend to swell the account of traveling expenses. By a careful attention to the tariff in such cases, the traveler will find himself the gainer by fifty per cent.

The author also intends to give the names of the principal works of art by the leading masters in all the different European galleries, with the fees expected by the custodians. In short, he intends to place before the traveler a good net-work of historical and other facts, pointing out where the reader may obtain fuller information if he desire it.

Of course it is impossible for perfect accuracy to be obtained in a work of this description; for while the author is watching the completion of the beautiful mosque of Mehemet Ali in Cairo, or the exquisite restorations that are being made at the Alhambra in Granada, a new bridge *may* be erected at St. Petersburg, or a new hotel opened at Constantinople; but to keep the information contained herein as nearly accurate as possible, the author, in addition to having made arrangements in the different cities to keep him acquainted with any important changes that may be made, requests that all mistakes or omissions noticed by travelers may be transmitted to 13 Avenue du Bois de Boulogne, Paris, for which he will be extremely thankful.

CONTENTS OF VOL. II.

For full Particulars of Routes, Historical Sketches, Excursions, small Cities, Towns, etc., see General Index at the End of this Volume.

EMPIRE OF GERMANY	Page 547
Berlin, 561; Potsdam, 573; Hildesheim, 577; Hanover, 577; Minden, 579; Rehmes, 580; Oberhausen, 580; Wesel, 581; Düsseldorf, 581; Cologne, 582; Aix-la-Chapelle, 585; Brandenburg, 587; Magdeburg, 587; Duchy of Brunswick, 588; Herzberg, 592; Steinheim, 593; Hamburg, 595; Lubeck, 596; Schleswig, 598; Schwerin, 599; Bremen, 601; Stettin, 603; Danzig, 604; Königsberg, 607; Frankfort, 608; Breslau, 609; Route No. 156, 610; Route No. 157, 612; Route No. 158, 614; Wittenberg, 616; Dessau, 617; Leipzig, 619; Weimar, 622; Gotha, 623; Frankfort, 625; Homberg, 627; Ratisbon, 630; Saxony, 632; Dresden, 633; Kissingen, 641; Nuremberg, 643; Munich, 648; Stuttgart, 655; Strasburg, 670; Constance, 673; Worth, 675; Saarbruck, 677; Bonn, 680; Coblenz, 683; Mayence, 692; Darmstadt, 696; Baden-Baden, 700; Wildbad, 703.	
AUSTRIA	704
Vienna, 708; Prague, 722; Salzburg, 729; Trieste, 731; Presburg, 734; Pesth, 735; Varna, 738; Baths of Gleichenberg, 740.	
ITALY	741
Routes and Passes into Italy, 741; Venice, 757; Padua, 771; Verona, 773; Milan, 790; Como, 787; Turin, 792; Genoa, 799; Mantua, 805; Pisa, 809; Bologna, 815; Ancona, 822; Florence, 826; Civita Vecchia, 842; Rome, 846; Naples, 875; Pæstum, 883; Vesuvius, 884; Pompeii, 886; Ischia, 891; Mileto, 893; Scylla, 893; Taranto, 894.	
SICILY AND MALTA	895
Sicily, 895; Palermo, 897; Syracuse, 901; Messina, 903; Catania, 904; Malta, 906; Valetta, 910; Catacombs of St. Paul, 915.	
EGYPT	916
The Nile, 917; Alexandria, 919; Cairo, 921; The Pyramids, 926; Instructions for a Voyage to Upper Egypt, 930; Benisooef, 935; Thebes, 939; Edfoo, 941; Philæ, 943; Aboo-Simbel, 944.	
THE DESERT	945
Suez, 945; Tours from Cairo, 946.	
SYRIA AND PALESTINE	953
Jaffa, 955; Jerusalem, 956; Bethlehem, 967; Dead Sea, 969; Nazareth, 973; Damascus, 976; Tyre, 979; Cyprus, 981; Ephesus, 982.	
TURKEY AND GREECE	983
Smyrna, 983; Constantinople, 984; Isles of Greece, 990; Athens, 993; Ægina, 995; Corinth, 997; Mount Parnassus, 999; Tripolitza, 1000; Pylos, 1002.	
TABLE OF COINS	1002
INDEX	

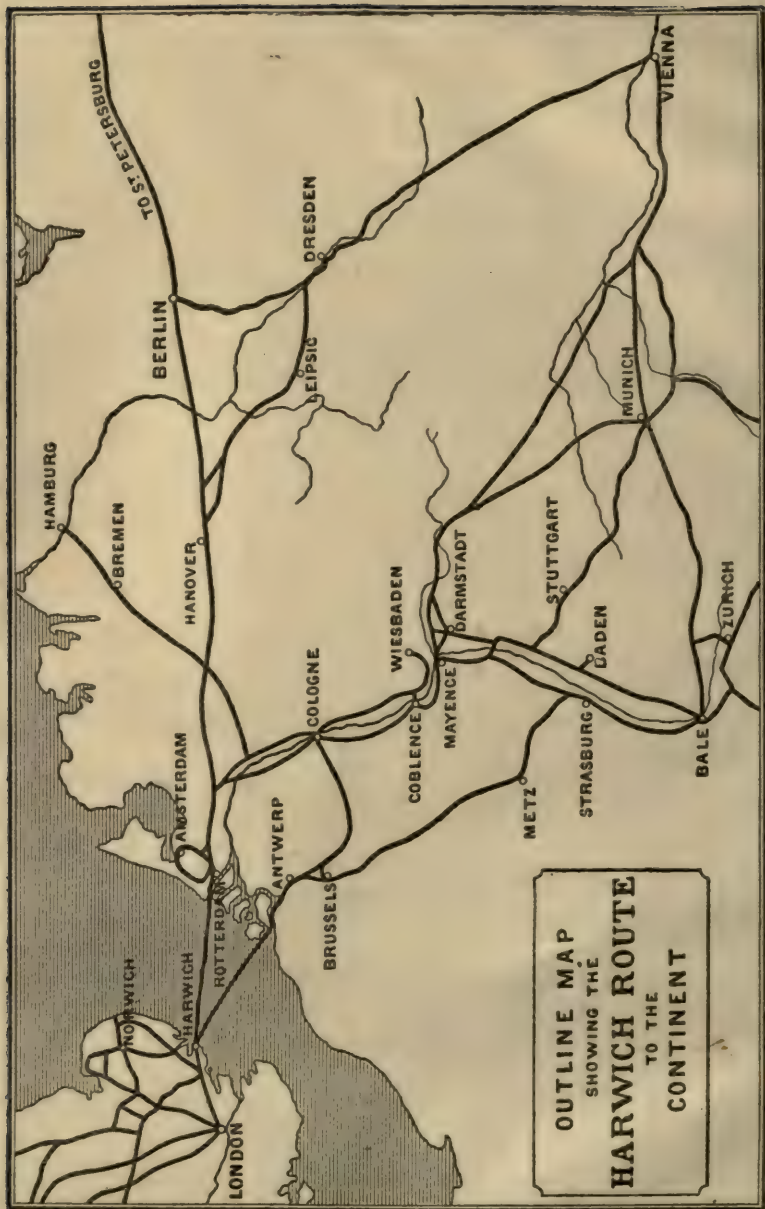
CONTENTS OF VOLUME

1. The first part of the volume contains a general introduction to the subject of the history of the United States, and a description of the various sources of information from which the facts and figures are derived.
2. The second part of the volume contains a detailed account of the various events and circumstances which have shaped the history of the United States, from the first settlement of the continent to the present time.
3. The third part of the volume contains a description of the various geographical features of the United States, and a detailed account of the various natural resources which are found in the different parts of the country.
4. The fourth part of the volume contains a description of the various political and social institutions of the United States, and a detailed account of the various laws and customs which govern the life of the people.
5. The fifth part of the volume contains a description of the various economic and commercial activities of the United States, and a detailed account of the various industries and trades which are carried on in the different parts of the country.
6. The sixth part of the volume contains a description of the various religious and moral institutions of the United States, and a detailed account of the various beliefs and customs which govern the life of the people.
7. The seventh part of the volume contains a description of the various scientific and literary institutions of the United States, and a detailed account of the various discoveries and inventions which have shaped the progress of the country.
8. The eighth part of the volume contains a description of the various military and naval institutions of the United States, and a detailed account of the various wars and conflicts which have shaped the history of the country.
9. The ninth part of the volume contains a description of the various diplomatic and international institutions of the United States, and a detailed account of the various treaties and agreements which have shaped the relations of the country with the rest of the world.
10. The tenth part of the volume contains a description of the various cultural and artistic institutions of the United States, and a detailed account of the various works of art and literature which have shaped the life of the people.

MAPS AND PLANS OF CITIES IN VOL. II.

Ancona, 822.
 Augsburg, 663.
 Austria, 704.
 Berlin, 561.
 Bologna, 816.
 Bonn, 680.
 Cairo, 921.
 Karlsruhe, 700.
 Coblenz, 684.
 Cologne, 582.
 Dresden, 633.
 Egypt and Northern Nubia, 916.
 Europe, *in Cover*.
 Ferrara, 807.
 Florence, 826.
 ——— the Uffizi Gallery, 831.
 Frankfurt, 626.
 Genoa, 799.
 Germany, General Map, *in Cover*, and p. 543.
 Greece and the Ionian Islands, 990.
 Hamburg, 595.
 Harwich Route, 547.
 Harz Mountains, 591.
 Hessische Ludwigsbahn, 695.
 Italian Lakes, 788.
 Italy, General Map of, *in Cover*.
 Jerusalem, 956.
 ——— Plan of the Holy Sepulchre, 962.
 Mayence, 692.
 Mantua, 805.
 Mediterranean, the, and its Coasts, 884.

Metz, 676.
 Milan, 790.
 Moselle, from Treves to Coblenz, 685.
 Munich, 649.
 Naples, 875.
 ——— Museo Nazionale, 879.
 ——— Environs of, 882.
 North Western of Austria Railway, 724.
 Nuremberg, 643.
 Palermo, 896.
 Palestine, 953.
 Pesth and Ofen, 735.
 Pisa, 810.
 Pompeii, 886.
 Potsdam, the Emperor's Garden, 574.
 Prague, 720.
 Rhine, the, from Basle to Baden, 679.
 ——— from Baden to Coblenz, 684.
 ——— from Coblenz to Düsseldorf, 691.
 Rome, 846.
 ——— Ancient, 852.
 ——— the Forum, 850.
 ——— the Vatican, 860.
 Strasburg, 670.
 Thebes, 939.
 Trieste, 781.
 Turin, 792.
 Turkey in Asia, 984.
 ——— in Europe, 984.
 Venice, 753.
 Verona, 773.
 Vienna, 703.



OUTLINE MAP
SHOWING THE
HARWICH ROUTE
TO THE
CONTINENT

THE EMPIRE OF GERMANY.

POLITICAL DIVISIONS. [THE EMPIRE OF GERMANY.] POLITICAL DIVISIONS.

The startling events produced by the Austrian and Prussian War of 1866, and still later by the Franco-Prussian War of 1870 and 1871, have realized the fondest dreams of German writers and German politicians, that of a common nationality. The wildest hopes of Prussia have been realized, and not only is Germany to-day united (with the exception of that portion which belongs to the Austrian Empire), but two of France's most populous provinces, viz., Alsace and Lorraine, comprising 5665 square miles (nearly one thousand square miles larger than the State of Connecticut), and containing over one and a half million of inhabitants, have been added to its territory. In addition to the territorial conquest, France has been compelled to pay five milliards of francs as a war indemnity, or enough to cancel all the regular debts of the empire (viz., 544,600,000 thalers), and the entire railroad debt of the country, amounting to 576,000,000, leaving a surplus in the treasury of nearly 236,000,000 dollars.

The modern German Empire was founded on the basis of treaties concluded between the North German Confederation and, 1st, the Grand-Duchy of Baden and of Hesse, the 15th of November, 1870; 2d, the Kingdom of Bavaria, the 23d of November, 1870; 3d, the Kingdom of Württemberg, the 25th of November, 1870. The ratification of these treaties was exchanged at Berlin on the 26th of January, 1871, and adopted by decree of the 16th of April, 1871, and the Constitution of the United German Empire was first put in force May 4th, 1871. The presidency of the empire belongs to the crown of Prussia, and is hereditary; King William I., of Prussia, accepted it at Versailles, January 18, 1871, and issued an address to the German people to that effect.

The imperial power is restrained in certain functions by the Reichstag (representatives), freely elected by the German people. The Confederation of States form the Empire, the fundamental points of which are based on the Constitution of the North German Confederation. The imperial power exercises the exclusive right of leg-

islation on all military and marine affairs, on the finances, commerce, post, railroads, telegraph, and all interior matters connected with the surveillance and inspection of the empire; on all foreign and international affairs, the right to declare war and conclude peace in the name of the empire; to conclude alliances and other treaties with foreign powers; to accredit and receive all foreign representatives; to settle all subjects of dispute between the federal states; to have jurisdiction over consuls, and in cases of high treason.

The Federal States reserve to themselves the right of issuing and regulating money, weights, and measures; of citizens to change their domicile; the organization of railroads, of municipal and commercial legislation; the right of procedure in criminal and civil affairs; of copyrights and patents; all matters connected with the liberty of the public press and the right of public meetings.

The army of the empire on a peace footing is 427,274 men, and 81,629 horses, of which there are 274,602 infantry, 65,512 cavalry, the remainder being composed of other branches of the service; on a war footing there are 1,278,619 men, 31,646 officers, and 300,206 horses, the emperor being commander-in-chief. Each separate state of the confederation furnishes its respective quota of men and horses for the imperial army.

The navy comprises 55 vessels of various sizes (8 of which are not yet completed), 42 steam and 5 sail, carrying 484 guns of different calibre.

The receipts and expenses of the government are a little over \$148,000,000 per annum.

The following states compose the German Empire, with their population in 1872:

	Area in English sq. Miles.	Population.
Prussia and Lauenburg.	159,875	27,278,911
Bavaria.....	29,628	5,284,778
Württemberg.....	7,658	1,971,118
Baden.....	5,918	1,570,196
Saxony.....	5,776	2,972,805
Mecklenburg-Schwerin..	4,845	557,877
Hesse.....	3,761	852,844
Oldenburg.....	2,421	312,596
Brunswick.....	1,581	311,764
Saxe-Weimar.....	1,419	286,183
Saxe-Meiningen.....	971	187,597
Saxe-Coburg-Gotha.....	799	174,339
Mecklenburg-Strelitz..	767	96,982
Saxe-Altenburg.....	510	142,122
Waldeck.....	461	56,224
Reuss (Younger).....	448	89,032
Lippe-Detmold.....	438	111,353
Anhalt-Dessau.....	1,017	203,437
Schwarzb.-Rudolstadt..	381	75,523
Schwarzburg - Sonders- hausen.....	327	69,191
Lippe-Schaumburg.....	207	32,059
Reuss (Elder).....	144	45,094
Hamburg (free city)....	151	338,974
Lubeck.....	127	52,158
Bremen.....	106	122,402
Alsace and Lorraine....	5,685	1,519,738
Troops in garrisons..		48,622
Sailors.....		2,054
Total.....	235,301	45,194,172

These states extend over a large area of Central Europe, between the Baltic Sea on the north, and Austria and Switzerland on the south; from the Netherlands and the North Sea on the west, to Austria and Russia on the east, embracing nearly a quarter of a million square miles.

Within this extensive range the people are nearly throughout German, and, with some minor modifications, the language, customs, usages, and manners are the same. It is in regard to religious and social institutions that the chief differences are to be noted.

These different states, while possessing many characteristics of climate and natural productions in common, have, at least so far as the larger of them are concerned, some features which are peculiar to each.

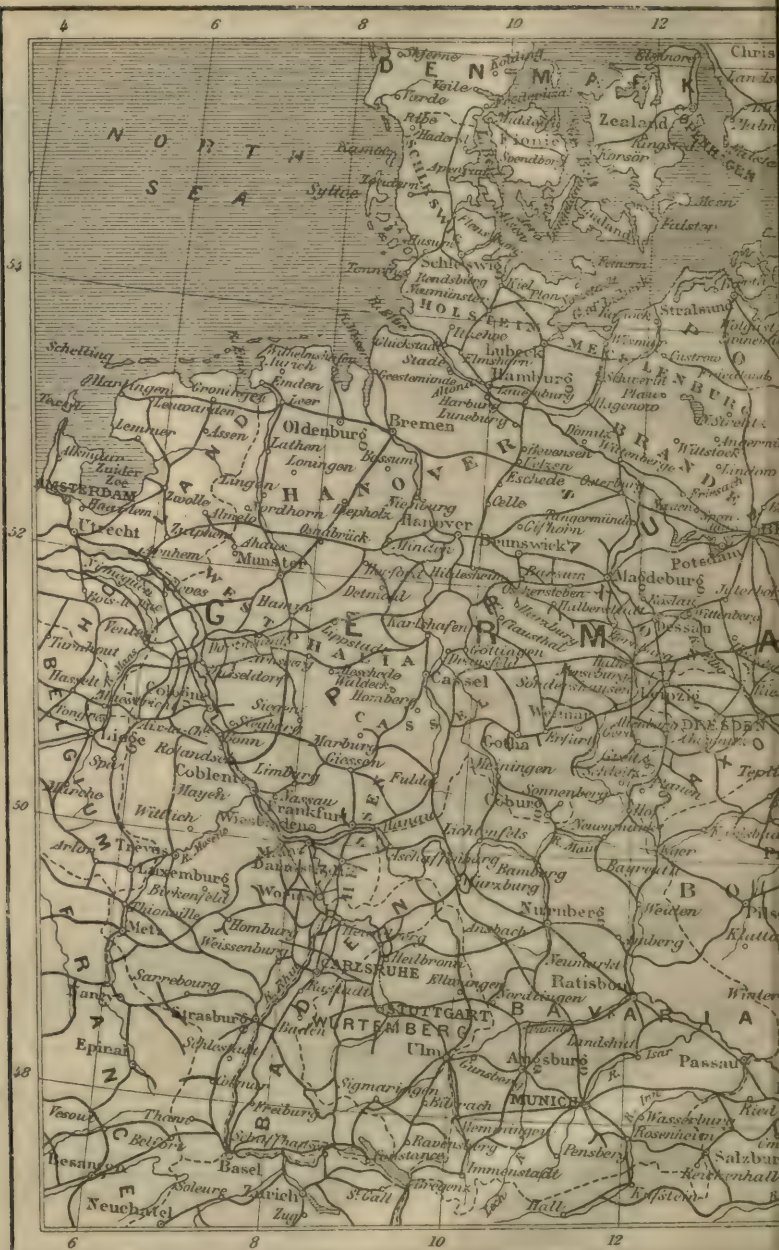
The German provinces of Austria and Prussia embrace about three fifths of the entire extent of Germany; the remaining two fifths are included in the above table. About twenty-six millions of the population of the empire are Protestants, and sixteen millions Roman Catholics; a little over two thirds of Prussia belong to the Protestant faith, while three fourths of the Kingdom of Bavaria are firm adherents of the

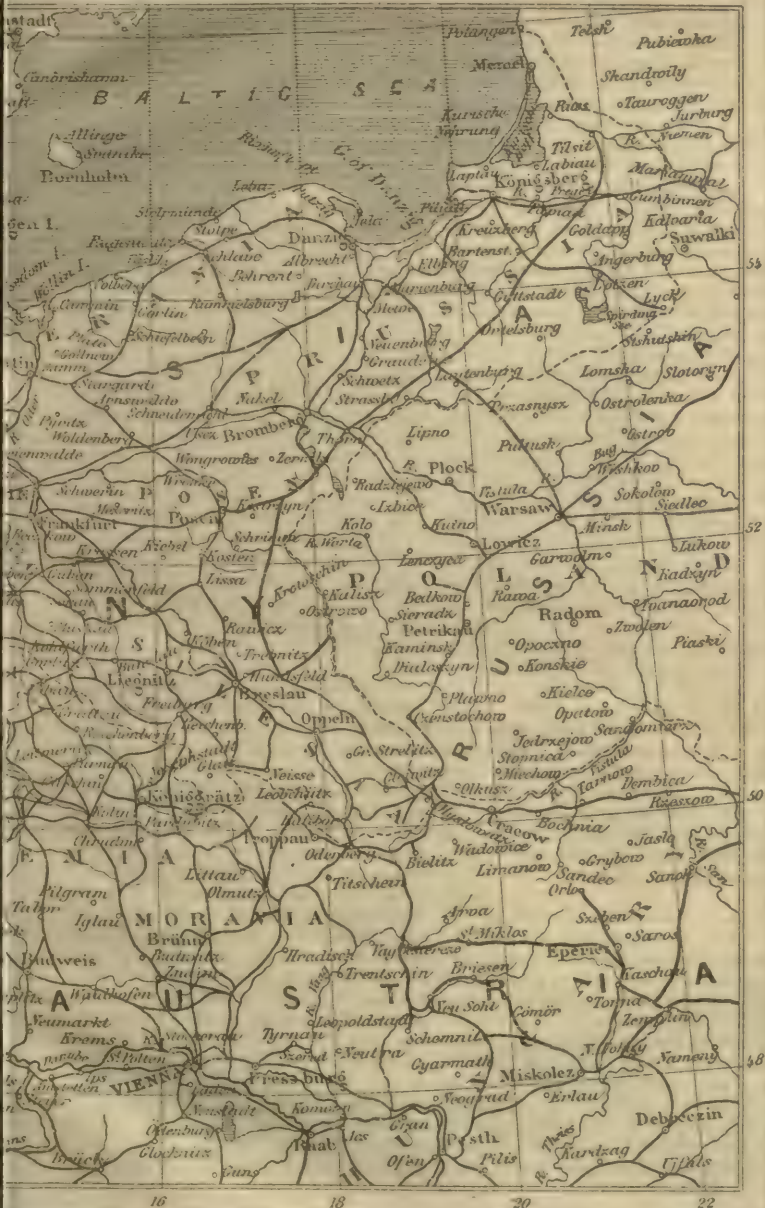
Papal Church. A little over half a million inhabitants are Israelites.

The northern portion of Germany, toward the shores of the North Sea and the Baltic, is a level plain, although the greater portion is of mountainous aspect; the high grounds lie to the south and southwest, and the entire country, as shown by the course of its rivers, slopes to the east and north.

The rivers of Germany are some of the principal in Europe; the *Rhine* and *Danube*, in the south and west of the country, being two of the greatest importance in the world, although the latter flows mostly through Austrian territory. Rising on the eastern slopes of the Black Forest, crossing the Bavarian plains after passing through a portion of Austria and Hungary, it empties its waters into the Black Sea. The *Rhine*, taking its source from the higher Alps, descends with great rapidity through a wine-growing valley of supreme loveliness into the flats of Holland, and discharges its waters into the North Sea. On its banks are built the cities of Basle, Mannheim, Mayence, Coblenz, Bonn, Cologne, and Dusseldorf. Germany's other principal rivers, which flow into the North Sea, are the *Elbe*, *Weser*, and *Eme*. The former, after passing through a portion of the Austrian territory, divides the ranges of the Riesen-Gebirge and Erz-Gebirge, and continues its course in a northwesterly direction to its outlet. On its banks are built the cities of Hamburg, Magdeburg, and Dresden. The *Werra* and *Fulda*, the first drawing its waters from the Thuringian Forest, the latter from the Rhön-Gebirge, unite to form the *Weser*, on the banks of which are built the cities of Bremen and Minden. The *Oder* flows directly north, the whole of its course being through the Prussian dominions, and discharges its stream in the North Sea. There are also the rivers *Niemen* and *Vistula*, streams of considerable importance.

The mountains of Germany are numerous, but not of great altitude, averaging only two thousand feet above the sea level, although there are some peaks double that height. Toward the centre are the *Erz-Gebirge* and *Riesen-Gebirge*, on the borders of Bohemia and Saxony; the *Schwarz-Wald*, or Black Forest, in the southwest; the *Fichtel-Gebirge* and *Steiger*





Wald; the *Thuringer Wald* and *Oden-Wald*; the *Spessart Rhön-Gebirge*, *Vogels-Gebirge*; the *Taunus*, *Elbe-Gebirge*, *Harz*, and numerous others of lesser importance. The *Harz* is the most northerly range in Germany, being principally located in Hanover, and particularly rich in lead and silver mines, which form the chief product of the Kingdom of Hanover.

The *mineral* productions of Germany are exceedingly rich and numerous. The *Erz-Gebirge*, on the borders of Saxony and Bavaria, produce iron, lead, nickel, zinc, sulphur, and arsenic, and other minerals rich in value and in great abundance. The *Harz* mountains produce lead, silver, iron, copper, zinc, and small quantities of gold. Nickel is largely produced, and is employed in the manufacture of German silver, and as a substitute for bronze in forming casts of sculpture, being much cheaper and possessing all the requisite durability; it is also susceptible of receiving a fine metallic surface, closely resembling bronze. Germany exports large quantities of stone, used especially by lithographers in all countries; it is found in Solenhofen, Bavaria. Coal is found in large quantities, the basin of the *Sarre*—a tributary of the *Moselle*—being exceedingly rich in that mineral. Precious stones, such as topaz, amethyst, opal, turquois, agate, jasper, and rock-crystal, are found in abundance.

The *climate* of Germany is generally healthy and temperate; the southern states are warm and sheltered, but toward the Baltic the winters are severe, the weather raw, changeable, and foggy. The soil is generally productive, especially that bordering on the rivers; that of the north, being heavy, is better adapted for corn; in the middle districts, between the sandy plains of the north and the mountains of the south, the soil is best. In the south, the soil being light, is more suited to the growth of the vine, particularly that bordering on the east bank of the *Rhine*, belonging to the states of *Baden*, *Hesse*, and the former state of *Nassau*, which has a warmer climate and richer soil than any other portion of Germany. Here grapes of the finest quality are grown.

There are extensive *forests* in all parts of Germany, which alternate in the north with marshy and heath-covered districts. Wild animals are numerous; among them,

the boar, the wild stag, and fox. The game birds are the geese, bustards, ducks, grouse, black-cocks, and woodcocks.

The railways of Germany have been rapidly increasing during the last twenty years, and a glance at our new map of Germany, just engraved (1876), will show to what an extent they have attained. There is now 11,000 miles in running order, having cost four milliard two hundred millions of marks, which is double the number in running order at the close of the French war. In 1870 Prussia possessed a German mile of railway to every 15,000 inhabitants, now (January, 1876) the proportion has risen to one mile (4½ English miles) to every 10,805. Fifty pounds of baggage is the weight allowed free; all over that must be paid extra. On each article is pasted a numbered ticket, a corresponding number is given to the owner, which must be produced at the end of the journey to reclaim the baggage. It is well to ask when the number is being affixed to the different pieces if it be the same as that given you, as sometimes in haste the porters paste on the wrong number, when much annoyance is created, especially if the destination of both parties be not the same.

Few Germans ride in first-class carriages; and it is an old saying that only "princes, Americans, and fools ride first-class;" but it is a saying mostly in the mouths of stingy people. If the American can afford it, there is no position in which he can be placed where he will enjoy the luxury of money more; if on a long journey you may have the compartment all to yourself, instead of being crowded in with seven others during a warm day or night, suffocated with pipe-smoke or bad cigars.

"Hendschell's Eisenbahn Telegraph" contains the time-tables of all the German lines, and is most admirably arranged. Ladies' cars are attached to all the trains, and on the principal lines one of "Mann's elegant boudoir sleeping-cars." Travelers not speaking the *German language*, and not traveling with a courier, should by all means provide themselves with one of *Harper's Phrase-books* before leaving America, otherwise they will find considerable difficulty in getting along, and must expect occasionally to be the victims

of cab-drivers, waiters, and commissionaires, although in nearly all the hotels recommended in this work they will find persons speaking the English or French language.

The German Customs League.—Formerly every different state in Germany had its own custom-houses, its own tariff and revenue laws, which frequently differed very widely from those of its neighbors. Each petty state endeavored to procure a revenue for itself, or to advance its own industry by taxing or prohibiting the productions of those by which it was surrounded, and customs' officers and lines of custom-houses were spread over the country, instead of being reciprocal and dependent. Now, throughout the whole extent of this immense country, there is nothing to prevent the freedom of commerce. A commodity, whether for consumption or transit, that has once passed the frontier of the League, may be subsequently conveyed without let or hindrance throughout its whole extent.

Money.—Nearly throughout the entire empire the old coinage of thaler and florin has disappeared, and the mark and pfennig are the legal coins of the realm. The decimal system was adopted by law in 1871, and is applied to weights and measures as well as to money. Accounts are now kept in marks, groschens, and pfennigs: 1 mark = 10 groschens = 100 pfennigs. The mark is nearly equal to our 25-cent piece, or our English shilling—the exchange will make it cost that—and is a handsome coin. The gold coins are 20 marks = \$5, and 10 marks = \$2 50. On one side they bear the imperial eagle, with the words "Deutsches Reich" (German Empire), the reverse varying according to the state which coins the piece.

As the old coin, the thaler, has not entirely disappeared, the traveler will remember that that coin about equals 75 cents; its third, 25 cents, or 1 mark; its sixth, 12½ cents; and its 2½ groschen pieces 6½ cents. By noticing these pieces a few times their relative value will become apparent.

Length.—The metre is the same as the French, or $39\frac{368}{1000}$ American inches, the standard of linear measure intended to be the ten-millionth part of the distance from the equator to the north pole, as as-

certained by actual measurement of an arc of the meridian. The centimetre is one-hundredth part of the metre, and the kilometre equals one thousand metres; 7000 metres = one German mile, which is about $4\frac{1}{2}$ English miles.

In *surface measurement* the square metre is the basis, and in *capacity* the cubic metre. The litre is the unit, and is the $\frac{1}{1000}$ part of the cubic metre. In *weight* the kilogramme is the unit. This equals one thousand grammes, or about 2.67951 pounds troy, or 2.20485 avoirdupois. It is by law equal to the weight of a cubic decimetre of distilled water, at the temperature of maximum density, or 89° Fahr.

Germany—with the ancients, *Germania*; in German, "Deutschland." From 1815 until 1866 the denomination *Germany* referred more particularly to the parts belonging to the German Confederation. Thus determined, Germany consisted of 35 states of very unequal extent, whose population amounted to about 44,000,000 inhabitants.

After the treaty of Prague *Germany* was divided into two parts:

1st. The Confederation of the North, composed of 22 states, namely:

The Kingdom of Prussia, whose head is President of the Confederation.

The Kingdom of Saxony.

The grand-duchies of Saxe-Weimar, of Mecklenburg-Schwerin, of Mecklenburg-Strelitz, of Oldenburg, and of Hesse-Darmstadt, mostly lying north of the Main.

The duchies of Brunswick, of Saxe-Meiningen, of Saxe-Altenburg, of Saxe-Coburg-Gotha, and of Anhalt.

The principalities of Schwarzburg-Rudolstadt, of Schwarzburg-Sondershausen, of Lippe, of Waldeck, of Reuss (elder branch), of Reuss (younger branch), and of Schaumburg-Lippe.

The free towns of Bremen, Lubeck, and Hamburg.

2d. The kingdoms of Bavaria and Württemberg.

The grand-duchies of Baden and Hesse-Darmstadt, mostly lying south of the Main.

The principality of Lichtenstein.

HISTORY.

For a long time known under the name of Germany, this vast country was, after the invasion of the barbarians, divided

among numerous independent tribes, up to the period when Charlemagne subdued and annexed them to his empire. After the death of the Conqueror (814), however, these various elements, compulsively united, soon tended to separate again; and the treaty of Verdun, signed (843) by the sons of Louis le Débonnaire, gave birth to the kingdom of Germany (which acknowledged for its sovereign Louis, surnamed the Germanic, the third son of Louis le Débonnaire), as well as to those of Alemannia and Bavaria, which shortly after blended with the above mentioned under the name of Germany.

Definitively separated from France and Italy after the deposition of Charles le Gros, 887, Germany was still for some time governed by Carlovingian princes—Arnold of Carinthia, and Louis IV., surnamed *l'Enfant*, 887–911.

This family being extinct, the monarchy became elective. The crown was then bestowed on Conrad I., duke of Franconia. Henri I., l'Oiseleur, succeeded him in 919, and was the head of the house of Saxony, which gave Germany five sovereigns, and nearly restored in the person of Otho the Great the empire of Charlemagne, 962–973.

From this reign the imperial crown, which had alternately devolved on French, German, and Italian kings, began exclusively to belong to Germany, which then assumed the title of *Holy Roman Empire of the German Nation*. The house of Saxony annexed to the empire Lotharingia, Bohemia, and Germany.

To the house of Saxony succeeded that of Franconia, 1024–1125, which added to the dominions of the empire the kingdom of Arles, and was noted for its differences with the Holy See.

The house of Suabia, or Hohenstaufen, next ascended the throne: two sovereigns of this house, Conrad III. and Frederick Barbarossa, brought to its highest degree the imperial power, 1138–1190; but their successors, attacked both by their vassals and the popes, and frequently deposed, sunk into most ignominious helplessness. Their reigns were disturbed by the incessant strifes of the Guelfs and Ghibellines.

On the death of Conrad IV. begins a protracted interregnum, 1254–1273, during which Germany fell a prey to anarchy.

The authority of the imperial crown was somewhat restored by the valor of Rudolph of Hapsburg, 1273–1291; but under his immediate successors and the princes of Bavaria and Luxemburg the power of the great feudatories and the electors of the empire was seen daily to increase. Their rights were publicly sanctioned by the far-famed “Golden Bull,” the edict of Charles IV., 1356.

In 1438 Albert of Hapsburg was elected emperor, and became the head of the celebrated house of Austria. Charles V., fourth sovereign of this house, elected 1519, gloriously revived the power of the emperors; his arms were successful against Francis I., and he gave for a time the preponderance to Germany; but was powerless against the Reformation.

Ferdinand I., Charles's brother, reigned wisely; and after him no important change took place in Germany until the accession of Ferdinand II., under whom began the “Thirty-years War,” 1618–1648, which ended in the Peace of Westphalia, and whose result was a decrease in the power of Germany, the supremacy of France, and confirmation of the Lutheran religion.

The reigns of Leopold I., of Joseph I., and of Charles VI. were filled up by protracted wars against Louis XIV. and Louis XV.

The demise of Charles VI. was the occasion of the war for the “succession of Austria,” which gave the crown to the husband of Maria-Theresa, Charles VI.'s daughter, and thus established on the throne the House of Lorraine in the person of Francis I.

Finally, in 1806, the German Empire ceased to exist, in consequence of the abdication of the Emperor Francis II., who henceforth only reigned over his hereditary states with the title of Emperor of Austria.

Most of the small states which before composed the Empire of Germany then united under the name of “Confederation of the Rhine” and the protectorate of Napoleon. These were:

The kingdoms of Bavaria, Würtemberg, Saxony, Westphalia.

The grand-duchies of Frankfort, Baden, Berg and Cleves, Hesse-Darmstadt, Würzburg, Saxe-Weimar.

The duchies of Saxe-Gotha, Saxe-Mein-

ingen, Saxe-Hildburghausen, Saxe-Coburg-Saalfeld, Mecklenburg-Schwerin, Mecklenburg-Strelitz.

The principalities of Nassau-Usingen, Nassau-Weilburg, Hohenzollern-Hechingen, Hohenzollern-Sigmaringen, Isenburg-Birstein, Lichtenstein, La Layen, Anhalt-Bernburg, Anhalt-Köthen, Anhalt-Dessau, Lippe-Detmold, Lippe-Schaumburg, Reuss-Ebersdorf, Reuss-Greiz, Reuss-Lobenstein, Reuss-Schleitz, Schwarzburg-Rudolstadt, Schwarzburg-Sondershausen, Waldeck, Lubek, with the Duchy of Holstein-Oldenburg.

The events of 1815 further modified this state of things.

To the "Confederation of the Rhine" was substituted the "Confederation Germanique," but on the same plan, the protectorate of which was again bestowed on the Emperor of Austria, but without the title of emperor.

In the years 1848-49 it was attempted to constitute a *Military Germany*; a National Assembly was called together at Frankfurt to replace the Diet of former times; the old order of things was restored in 1850; but Prussia, victorious at Sadowa (July 3, 1866), constituted Germany as it at present is, Austria being excluded from it.

The Constitution of the Empire.—The Empire of Germany had been under the Carolingians an hereditary monarchy. When, after them, the sovereignty became elective, the election at first devolved upon the universality of the six nations forming the Germanic body (Franks, Suabians, Bavarians, Saxons, Lotharingians, Frisians). It became at a later period the exclusive privilege of princes or great feudatories (1156); it then concentrated, first from mere custom, but afterwards by virtue of the "Golden Bull," into the hands of seven electors. The pope used originally to anoint and crown the emperor; but Louis the Bavarian declared, in 1338, that this ceremony was superfluous, and that the emperor, elected by a majority, was legitimate emperor by virtue of this election.

The emperors, in order to secure the hereditament of the crown in their houses, had their successors crowned in their own lifetime; the heir apparent assuming the title of *King of the Romans*. The first King of the Romans was Henri, the son of the Emperor Frederick II., 1228.

The coronation of the emperors generally took place at Frankfort-on-the-Main, when the elected emperor signed a capitulation determining and limiting his rights. He was bound to convoke the States-General, or the Diet, not only for the making of laws, but likewise for the dispatch of the affairs of the empire in general; viz., declaring war or negotiating peace; sending or receiving ambassadors; he even required the consent of the Diet in matters of collation of benefices or important fiefs, and especially for the raising of taxes.

The composition of the states was as follows:

1st. Ecclesiastical members—viz., the ecclesiastical princes, electors; the archbishops and bishops, the priors, the abbots, the Grand-master of the Teutonic Order and that of the Order of St. John.

2d. Secular members—viz., the secular princes, electors; the dukes, the princes, the landgraves, margraves, burgraves, the counts, and finally the imperial towns.

Business was transacted in three colleges: 1st, The college of the princes, electors; 2d, that of the princes; 3d, that of the imperial towns. Each college deliberated separately, and the unanimity of their votes was requisite to impart legal force to their decisions, which received then the denomination of *Recess of the Empire*.

The establishment of the Confederation of the Rhine, while bringing the old empire to an end, destroyed at the same time its constitution. Each of the principalities of which it was composed became wholly independent as to its interior government; and the unity of Germany was henceforth confined to the relations of the country with foreign powers.

The *Confederation Germanique* was established on the same principle (1815). The functions of the Diet were restricted to three principal points: 1st, The upholding of the Federal States' independence or exterior security; 2d, the preservation of peace among the Federal States, or interior security; 3d, intervention for the restoring of peace and quiet among the Federal States. Affairs were transacted in a Diet sitting at Frankfort. The powers there represented were granted a number of votes in keeping with their respective importance. The new organization does not interfere with

the autonomy of the southern states, and forms a Confederation of the North, including three powers: the Presidency, which belongs to Prussia; the Federal Council, composed of the representatives of the members of the Confederation (43 votes); and the Reichstag, or Parliament, whose members are returned by means of universal and direct elections.

SOVEREIGNS OF GERMANY.

CARLOVINGIANS.	A.D.
Charlemagne, emperor.....	800-814
Louis le Débonnaire, emperor....	814-840
Lothair I., associated with the empire 817; emperor.....	840-855
Louis II., king of Germany, 843; emperor.....	855-876
Charles the Bald, emperor.....	876-877
Carloman, king of Bavaria.....	876-880
Louis III., the Saxon, king of Germany.....	876-891
Charles le Gros, king of Alemannia, or Germany, 876; emperor and king of Germany.....	891-897
Arnoul (a natural son of Carloman), king of Germany, 887; emperor.....	896-899
Louis IV., l'Enfant, king of Germany.....	899-911

HOUSE OF FRANCONIA.

Conrad I., of Franconia, king.....	912-918
------------------------------------	---------

HOUSE OF SAXONY.

Henri I., l'Oiseleur, king.....	919-936
Otho I., the Great, king, 936; emperor.....	962-973
Otho II., king, 962; emperor.....	973-983
Otho III., king, 983; emperor.....	996-1002
Henri II., le Saint, emperor.....	1002-1024

HOUSE OF FRANCONIA.

Conrad II., le Salique, emperor....	1024-1039
Henri III., emperor.....	1039-1066
Henri IV., emperor.....	1066-1106
Rudolph of Rheinfelden, anti-emperor.....	1077-1090
Hermann of Luxemburg, anti-emperor.....	1081-1088
Conrad, king of Germany.....	1087-1099
Henri V., king of Germany, 1099; emperor.....	1106-1125

HOUSE OF SAXONY.

Lothair II., of Supplingburg, king, 1125; emperor.....	1133-1137
--------------------------------------------------------	-----------

HOUSE OF SUABIA, OR HOHENSTAUFEN.

Conrad III., emperor.....	1138-1152
Frederick I., Barbarossa, emperor.....	1152-1190
Henri VI., emperor.....	1190-1197
Phillip, emperor.....	1193-1208
Otho IV., of Brunswick, anti-emperor, 1193-1208; emperor.....	1208-1218
Frederick II., emperor.....	1218-1250
Henry, the Raspon, of Thuringia, emperor.....	1246
Conrad IV., emperor.....	1250-1254

GREAT INTERREGNUM.

William of Holland.....	1247-1256
Richard of Cornwall.....	1257-1272
Alfonso of Castile.....	1257-1273

HOUSE OF HATSBURG, OR AUSTRIA.

Rudolph I., emperor.....	1273-1291
Adolph of Nassau, emperor.....	1292-1298
Albert I., of Austria, emperor....	1298-1308

HOUSE OF LUXEMBURG AND BAVARIA.

Henri VII., of Luxemburg, emperor.....	1308-1313
Louis V., of Bavaria, emperor....	1314-1347
Frederick III., le Bel, anti-emperor.....	1314-1330
Charles IV., of Luxemburg, emperor.....	1347-1378
Wenceslas of Luxemburg, emperor.....	1378-1400
Robert of Bavaria, emperor.....	1400-1410
Josse, of Moravia, emperor.....	1410-1411
Sigismund of Luxemburg, emperor.....	1411-1437

HOUSE OF AUSTRIA.

Albert II., emperor.....	1438-1439
Frederick III., emperor.....	1440-1493
Maximilian I., emperor.....	1493-1519
Charles V., emperor.....	1519-1556
Ferdinand I., emperor.....	1556-1564
Maximilian II., emperor.....	1564-1576
Rudolph II., emperor.....	1576-1612
Mathias, emperor.....	1612-1619
Ferdinand II., emperor.....	1619-1637
Ferdinand III., emperor.....	1637-1657
Leopold I., emperor.....	1658-1705
Joseph I., emperor.....	1705-1711
Charles VI., emperor.....	1711-1740

HOUSE OF BAVARIA.

Charles VII. (after an interregnum), emperor.....	1742-1745
---------------------------------------------------	-----------

HOUSE OF AUSTRIA-LORRRAINE.

Francis I., husband to Maria-Theresa, emperor.....	1745-1765
Joseph II., emperor.....	1765-1790
Leopold II., emperor.....	1790-1792
Francis II., emperor.....	1792-1806

The Kingdom of Prussia, the king of which has just been intrusted with the imperial crown, was previous to 1866 one of the principal states of Europe, and was formed of two distinct parts, separated one from the other by foreign countries (Hanover, the higher Hesse, Nassau, etc.): the one, Prussia proper, eastward; the other, smaller, which was called Rhenish Prussia, not taking into account a part of the Kingdom of Würtemberg, the Principality of Hohenzollern, ceded to the King of Prussia in 1840. Since 1866 Prussia forms (if we except a few states inclosed by it, which are as well as herself included in the Confederation of the North: the Duchy of Brunswick, that of Oldenburg, etc.) a com-

pact state, whose boundaries are: on the north the German Ocean, Denmark, the Grand-Duchy of Mecklenburg, the Baltic Sea; on the east Russia and Poland; on the south the Empire of Austria, the Kingdom and duchies of Saxony, the Kingdom of Würtemberg, the grand-duchies of Baden and Hesse; on the west France and Holland. Her present population is about 24,000,000 inhabitants, of which more than 13,000,000 are Protestants.

The Prussian states consist of ten extensive provinces, subdivided into governorships and regencies, the governmental districts of Hesse-Cassel and Wiesbaden, and the Principality of Hohenzollern.

The governorships all go by the names of their chief towns. The capital is Berlin.

PROVINCES.	GOVERNORSHIPS.
Brandenburg....	Potsdam and Berlin, Frankfurt-on-the-Oder.
Pomerania.....	Stettin, Stralsund, Köslin.
Silesia.....	Breslau, Liegnitz, Oppeln.
Posnania.....	Posen, Bromberg.
Prussia proper...	Königsberg, Gumbinnen, Dantzig, Marienwerder.
Saxony.....	Magdeburg, Merseburg, Erfurt.
Westphalia.....	Münster, Minden, Arensberg.
Rhenish Province.	Cologne, Düsseldorf, Coblenz, Aix-la-Chapelle.
Hanover.....	Hanover, Hildesheim, Lüneburg, Stade, Osnabruck, Aurich.
Sleswig-Holstein..	Kiel, Sleswig.
Governmental districts of Cassel and Wiesbaden; Principality of Hohenzollern.	

To Prussia belong very remote and diverse countries. In Silesia, in Saxony, and toward the Rhine are numerous mountains (the Sudete, Carpathes, Harz, Thuringer Wald, Teutoburger Wald, etc.); the other parts offer an immense extent of plains. The sea washes about 400 miles of Prussian coast.

Numerous railroads, most of which centre in Berlin, facilitate communication. The principal rivers that water this kingdom are the Rhine, the Weser, the Elbe, the Oder, and the Vistula. There are, and more particularly in the eastern parts, many lakes and ponds, and two vast lagoons, respectively called Kurische Haff and Preussische Haff. Various canals serve to connect the rivers Elbe, Oder, and Vistula. The climate, varying according to latitude, is very cold and damp in the northern parts. Silesia and the provinces west

of the Weser are very fruitful, but the soil of Brandenburg is extremely poor. About twelve million acres are covered with forests.

The principal productions are: grains, vegetables, flax, hemp, saffron, tobacco, hops; on the banks of the Rhine, wine, honey, silk, iron, copper, pewter, lead, alum, saltpetre, lime, alabaster, kaolin, jasper, onyx, and other precious stones. On the coasts of the Baltic, yellow amber. Mineral waters at Aix-la-Chapelle, Warmbrunn, Hirschberg, etc. Active industry in cloth, linen, silk, saddlery, coach-making, hats, paper, carpets, clock and watch making, brewing, tanning, Prussian blue, iron-melting.

Trade, rather flourishing, particularly west of the Weser, is greatly facilitated by the association of customs, known by the name of Zollverein, and which extends almost over the whole of Germany.

The government is monarchical and representative. The reigning house is the younger branch of the Hohenzollern.

Liberty of conscience is unlimited. Although a large majority of the population are Lutherans, the Catholics have two archbishops (Gnesen, Cologne), and eight bishops (Breslau, Culm, Ermeland, Münster, Paderborn, Treves, Hildesheim, and Osnabruck).

Public instruction is very forward: there are six universities, viz., Berlin, Königsberg, Halle, Breslau, Greifswalde, and Bonn.

The army is very strong; composed of both regular troops and a national militia called *Landwehr*: it amounts to more than 600,000 men.

The Prussian monarchy, which belonged to the Germanic Confederation with Posen and Prussia proper (admitted into it in 1848), belongs nowadays integrally to the Confederation of the North, and is intrusted with the presidency of it, and the command of the armies of the Confederation. Out of the 43 votes of the Federal Council she is entitled to 17, and her preponderance secures for her almost all the rest.

HISTORY OF PRUSSIA.

The Prussian monarchy consisting of various parts but very recently united, this account will principally refer to the successive accretments which have formed

this power, and be confined to the recalling of the chief events of the Prussian states since the 15th century, when their reunion began to take place.

1st. A Count of Hohenzollern, Conrad Stein, of the house of Brandenburg, came, as early as 1164, into possession of the Burgraviate of Nuremberg, which uninterruptedly belonged to this house up to the year 1801.

2d. From 1248 to 1331 his successors became possessed among other places of Anspach, Culmbach, and Bayreuth; in fact, the whole of Franconia, or nearly so, belonged toward that time to the abovementioned house; but these possessions were, at the beginning of the 15th century, divided between the two sons of Frederick V. of Hohenzollern (John III., the elder, and Frederick).

3d. In 1415 the Margraviate of Brandenburg, which had successively belonged to the Ascanian house, and to that of Bavaria and Luxemburg, was bought, with the title of Elector which was inherent in it, by Frederick VI. of Hohenzollern, who assumed the title of Frederick of Brandenburg. Frederick II., surnamed Iron-Tooth, soon added to it the New Mark (1445). These possessions, which had been divided on the death of Frederick I. (1440), were again united by Albert, the Achilles (1471), on the demise of Frederick II.

4th. By the Treaty of Xanten (1614), and that of Dusseldorf (1624), John Sigismund annexed to his states the half of the Juliers' succession (i. e., Cleves, the Mark, and Ravensberg).

5th. In 1618 the same John Sigismund annexed to his states the Duchy of Prussia, or Ducal Prussia, as son-in-law to the last duke, Albert II., who was himself a Hohenzollern, but of the Anspach and Bayreuth line. This same Ducal Prussia, which was at the time of the annexation a Polish fief, became altogether a sovereign state by the Act of Labian in 1656, and by the Treaty of Wehlan in 1657.

6th. In 1648, by the Treaty of Westphalia, Frederick William, called the Great Elector, acquired Eastern Pomerania, the secularized archbishoprics and bishoprics of Magdeburg, Halberstadt, Minden, and Camin, and the County of Hohenstein.

7th. After the institution as king of Frederick, under the name of Frederick I.

(1701), the following states were annexed: Mörs, 1702; Tecklenbourg, Vallengin, and Neuchatel, 1707; part of the Guelders (Peace of Utrecht, 1713), Wollin, Usedom, Stettin, and half Upper Pomerania (Peace of Stockholm, 1720).

8th. Frederick II. conquered from Austria nearly the whole of Silesia, the possession of which was confirmed to him by the Peace of Aix-la-Chapelle, 1748, and that of Hubertsburg, 1763. He had, moreover (1743) inherited Eastern Frisia.

9th. The same Frederick obtained for his share in the first dismemberment of Poland (1772-73) Polish Prussia, except Dantzic and Thorn; to which Frederick William II. added, 1793, these two towns and the whole of Great Poland, under the name of Eastern Prussia; and in 1795 Bialystok, Plock, etc., under that of New Eastern Prussia. This Prince had besides obtained (1791) the cession of the Anspach and Bayreuth margraviates.

10th. After losing, during the wars of the French Revolution, her possessions west of the Rhine, Prussia had received advantageous compensations in the east in Saxony and Westphalia, added to which Hanover had been ceded to her by Napoleon in 1806; but war having broken out a few years after, her forces had been driven out of Hanover; and the Treaty of Tilsit, 1807, took from her all her possessions in Westphalia and Franconia, as well as Great Poland, which became the Grand-Duchy of Warsaw. Driven back to the Oder, she was on the brink of complete annihilation, when Napoleon's downfall suddenly saved her. She recovered in 1814 and 1815 about one-fourth part of Great Poland, and all her other possessions (except Anspach and Bayreuth); she obtained besides Swedish Pomerania, nearly half the Kingdom of Saxony, and both east and west of the Rhine numerous territories which formed Rhenish Prussia, otherwise the great duchy of Lower Rhine.

11th. Finally, in 1849, the sovereign princes of Hohenzollern-Hechingen and Hohenzollern-Sigmaringen ceded their principalities to Frederick William IV. for an annuity, not giving up, however, their rights to the succession to the throne of Prussia.

The capital events in the history of Prussia since the acquisition of Brandenburg by the house of Hohenzollern (1415)

are: the important part played by the Electors Frederick II. and Albert the Achilles, during the Hussite wars in affording help to the Emperor Frederick III. (1440-1486); the introduction of Lutheranism into Brandenburg and Prussia (1521 and subsequent years); the secularization of Eastern Prussia, 1525, under Albert of Brandenburg, Grand-master of the Teutonic Order; the influence gained, as early as 1577, by the Electors of Brandenburg over Prussia, of which they ultimately became masters (1618); the glorious and useful reign of the Great Elector Frederick William, who was the real founder of the Kingdom of Prussia, and materially increased the population of his states by opening them to the French refugees after the revocation of the Edict of Nantes; the transformation of the Duchy into the Kingdom of Prussia under Frederick I. (1701), and the participation of this prince in the great war in the North (1701 and subsequently)—a war which by the Peace of Stockholm still added to his dominions; the reign of Frederick II. the Great, who, casting in the shade all his predecessors, was for forty years the most influential prince in Europe, added to his states Silesia and Western Prussia, withstood almost single-handed a most fearful coalition (the Seven-years' War, 1756-63), prevented Austria from seizing on Bavaria (1777), and made Prussia balance the power of Austria; the part which his two successors took in the European struggle against France; the over-running of Champagne by the Prussians (1792); the Peace of Basle (1795); the campaigns of 1806 and 1807, signalized by the defeat of Jena, the occupation of Berlin, and the loss of one half of the Prussian states, and brought to a close (1807) by the Peace of Tilsit; the coalition of Prussia and Russia after the Moscow disaster (1812); the entering of the Prussians into France after the battle of Leipsic, and their reintegration with important additions into the provinces of which they had been deprived; Frederick William III.; provincial assemblies, having consultative power (1820). In 1847 Frederick William IV. granted the united Diet, where the members of the provincial assemblies were called together.

Consequent upon the revolution which had broken out in France (1848), a new constitution was sworn by the king (Feb-

ruary 6th, 1850): it instituted two assemblies—that of the Lords, and that of the Deputies, the voting of taxes and laws by these two Houses, and the responsibility of ministers. His successor, William-Louis (1861), had at first again to contend about the constitution; but, seconded by an able minister, M. de Bismarck, he caused his people's ideas to enter a different channel.

Thanks to easy successes gained over Denmark (1864), and a war no less fortunate than venturous against Austria, who was vanquished at Sadowa (July 3d, 1866), William-Louis annexed to his kingdom Holstein, Sleswig, Lauenburg, Hanover, both Electoral and Higher Hesse, Nassau, Homburg, and Frankfort, and excluded Austria from Germany, which he organized anew, arrogating to himself the Presidency of the Confederation of the North.

The following is the series of the sovereigns of Prussia since the annexation of Brandenburg:

1. MARGRAVES, ELECTORS OF BRANDENBURG.

Frederick I.	1415
Frederick II., Iron-tooth.	1440
Albert, the Achilles.	1471
John, the Cicero.	1486
Joachim I., the Nestor.	1499
Joachim II., the Hector.	1534
John George.	1571
Joachim Frederick.	1598
John Sigismund.	1608
George William.	1619
Frederick William, Great Elector.	1640
Frederick III.	1688

2. KINGS OF PRUSSIA.

Frederick I. (same as Frederick III.) ...	1701
Frederick William I.	1713
Frederick II., the Great.	1740
Frederick William II.	1786
Frederick William III.	1797
Frederick William IV.	1840

Frederick, William the First, Louis, Emperor of Germany, King of Prussia, etc., born March 22, 1797, son of King Frederick William III. and of Queen *Louisa Augusta Wilhelmina Amelia*, daughter to *Charles Louis Frederick*, Grand-Duke of Mecklenburg-Strelitz; regent, October 9, 1858; succeeded his brother, King Frederick William IV.; crowned October 18, 1861. Emperor of Germany, January 18, 1871; married, June 11, 1829, to *Maria Louisa Augusta Catherine*, Empress of Germany, Queen of Prussia, born September 30, 1811, daughter to the late *Charles Frederick*, Grand-Duke

of Saxe-Weimar, Colonel of the Fourth Regiment of Grenadiers of the Guard No. 4, "Queen."

Children: 1. *Frederick William* Nicolas Charles, Prince Imperial of the German Empire; Crown-Prince of Prussia, born October 18, 1831; General Field-Marshal; Inspector-general of the Fourth Inspection of the Army of the German Empire; Russian General Field-Marshal; President of the Commission for the Defense of the Country; Colonel of the First Regiment of East-ern Prussia's Grenadiers No. 1, "Crown-Prince;" and of the Fifth Regiment of the Westphalian Infantry No. 53; and of the Second Regiment of the Silesian Dragoons No. 8; attached to the First Regiment of the Foot-Guard, and the Second Regiment of the Silesian Grenadiers No. 11; Lieutenant-Colonel of the First Regiment of the Landwehr Guard; Governor of Pomerania; Colonel of the Russian Hussars No. 11, "Isum;" Owner of the Regiment of Austrian Infantry No. 20, and of the Regiment of Bavarian Lancers No. 1; married in London, January 25, 1858, to

Victoria Adelaide Maria Louisa, Princess Imperial of the German Empire; Princess Royal of Prussia; Princess Royal of Great Britain and Ireland, Duchess of Saxony, born November 21, 1840; Second Chief of the Second Regiment of Hussars (of the Guard) No. 2.

Children: 1. Prince *Frederick William* Victor Albert, born in Berlin, January 27, 1859; Sub-Lieutenant in the First Regiment of the Foot-Guard; attached to the first battalion (Berlin) of the Second Landwehr Regiment of the Guard, and attached to the First Regiment of the Pomeranian Grenadiers No. 2, "King Frederick William IV.;" Russian Sub-Lieutenant; attached to the Regiment of Grenadiers of the Guard, "King Frederick William III."

2. Princess *Victoria Elizabeth Augusta Charlotte*, born at Potsdam, July 24, 1860.

3. Prince *Albert William Henry*, born at Potsdam, August 14, 1862; Lieutenant in the First Regiment of the Foot-Guard; Lieutenant in the Navy; attached to the Landwehr Foot-Guard, and to the Russian Hussar Regiment No. 11, "Isum."

4. Princess *Frederica Amelia Wilhelmina Victoria*, born at Potsdam, April 12, 1866.

5. Prince *Joachim Frederick Ernest Waldemar*, born in Berlin, February 10, 1868.

6. Princess *Sophia Dorothea Ulrica Alice*, born at Potsdam, June 14, 1870.

7. Princess *Margaret Beatrice Feodora*, born at Potsdam, April 22, 1872.

2d. Princess *Louisa Maria Elizabeth*, born December 3, 1838; married September 28, 1856, to the reigning Grand-Duke of Baden, *Frederick William Louis* of Baden.

The Emperor has a brother, Prince *Frederick Charles Alexander*, born June 29, 1801; married May 26, 1827, to

Princess *Mary Louisa Alexandrina*, born February 3, 1808, daughter of the late *Charles Frederick*, Grand-Duke of Saxe-Weimar.

Their eldest son is Prince *Frederick Charles Nicolas*, cousin to the Crown-Prince, born March 20, 1828; generally called the "Red Prince," and noted in the late war.

ROUTES.

Berlin, page 561.

ROUTE 145 (see page 576).—*Berlin to Paris, via Stendal, Hanover, Minden, Düsseldorf, Cologne, and Aix-la-Chapelle.*

ROUTE 146 (see page 587).—*Berlin to Cologne, via Magdeburg, Elberfeld, and Deutz.*

ROUTE 147 (see page 595).—*Berlin to Hamburg and Sleswig, via Wittenberge, Hagenow, and Buchen.*

ROUTE 148 (see page 599).—*Hamburg to Stralsund, via Lubeck and Rostock.*

ROUTE 150 (see page 601).—*Berlin to Bremen, via Stendal and Ulzen.*

ROUTE 151 (see page 603).—*Berlin to Dantzic, via Stettin.*

ROUTE 152 (see page 605).—*Stettin to Stralsund, via Pasewalk (Baths of Putbus).*

ROUTE 153 (see page 606).—*Berlin to Dantzic, via Cüstrin, Schneidemühl, and Konitz, or via Bromberg (from Dirschau to Königsberg).*

ROUTE 154 (see page 608).—*Berlin to Tilsit, via Frankfort-on-the-Oder, Posen, Thorn, and Insterberg.*

ROUTE 155 (see page 609).—*Stettin to Breslau, via Posen.*

ROUTE 156 (see page 610).—*Breslau to Cracow, via Oppeln and Cosel.*

ROUTE 157 (see page 612).—*Cracow to Warsaw.*

ROUTE 158 (see page 614).—*Cracow to Vienna, via Oderberg, Prerau, Bisenz, and Lundenberg.*

ROUTE 159 (see page 614).—*Düsseldorf to Bremen, via Münster and Osnabrück (railway in progress between Osnabrück and Bremen), Münster to Emden.*

ROUTE 160 (see page 615).—*Berlin to Leipzig, via Wittenberg.*

ROUTE 161 (see page 617).—*Berlin to Düsseldorf, via Halle, Eisleben, Nordhausen, Cassel, and Elberfeld.*

ROUTE 162 (see page 619).—*Dresden to Frankfort-on-the-Main, via Leipzig, Weimar, Erfurt, Gotha, Eisenach, Fulda, and Friedberg.*

ROUTE 163 (see page 625).—*Frankfort to Cassel, via Friedberg and Giessen.*

ROUTE 164 (see page 629).—*Berlin to Breslau, via Frankfort-on-the-Oder, Guben, Sagan, and Glogau.*

ROUTE 165 (see page 629).—*Leipzig to Munich, via Eger (Junction for Franzensbad and Carlsbad, and for Marienbad and Vienna), and Regensburg.*

ROUTE 166 (see page 632).—*Berlin to Dresden.*

ROUTE 167 (see page 639).—*Dresden to Carlsbad, via Bodenbach.*

ROUTE 168 (see page 640).—*Hanover to Hamburg, via Celle, Uelzen, and Lüneburg.*

ROUTE 169 (see page 641).—*Frankfort to Berlin, via Würzburg, Bamberg, Neuenmarkt, Hof, and Leipzig.*

ROUTE 170 (see page 643).—*Frankfort to Prague, via Würzburg, Nuremberg, Schwarzenfeld, Pilsen, and Prague.*

ROUTE 171 (see page 646).—*Dresden to Schwarzenburg, via Freiberg, Chemnitz, and Zwickau.*

ROUTE 172 (see page 647).—*Berlin to Görlitz, via Cottbus.*

Munich, description, page 649.

ROUTE 173 (see page 663).—*Munich to Paris, via Augsburg, Ulm, Stuttgart, and Strasburg.*

ROUTE 174 (see page 666).—*Munich to Frankfort, via Gunzenhausen, Anspach, and Würzburg.*

ROUTE 175 (see page 667).—*Lindau to Augsburg and Würzburg.*

ROUTE 176 (see page 668).—*Munich to Lindau (the most direct route to Switzerland).*

ROUTE 177 (see page 668).—*Ulm to Friedrichshafen, on Lake Constance.*

ROUTE 178 (see page 669).—*Ulm to Schaffhausen, via Immendingen.*

ROUTE 179 (see page 669).—*Stuttgart to Schaffhausen, via Tübingen and Immendingen.*

ROUTE 180 (see page 670).—*Stuttgart to Heidelberg, via Heilbronn.*

ROUTE 181 (see page 670).—*Strasburg to Basle and Constance, via Freiberg.*

ROUTE 182 (see page 674).—*Strasburg to Cologne, via Saarbruck, Treves, Hillesheim, and Düren.*

A. Saarbruck to Mainz, via Spire and Worms.

B. Saarbruck to Mainz, via Ludwigshafen.

ROUTE 183 (see page 679).—*Strasburg to Basle, via Colmar and Mülhausen.*

ROUTE 184 (see page 680).—*The tour of the Rhine from Cologne to Strasburg, via Bonn, Coblenz (excursion up the Moselle to Treves), Bingen (excursion to Saarbrück via Kreuznach), Mayence, Wiesbaden (excursion to Ems via Schwalbach and Nassau), Frankfurt, Darmstadt, Mannheim, Heidelberg, Carlsruhe, and Baden-Baden.*

AUSTRIAN ROUTES.

ROUTE 185 (see page 719).—*Vienna to Dresden, via Bodenbach, Prague, Pardubitz, and Brünn.*

ROUTE 186 (see page 724).—*Vienna to Prague, Dresden, Berlin, and Hamburg, via Znaim and Lissa, by Northern of Austria Railway (sleeping-car route). [Excursion to the Riesengebirge.]*

ROUTE 187 (see page 725).—*Vienna to Eger and Carlsbad, via Egersburg and Budweis.*

ROUTE 188 (see page 725).—*Vienna to Prague, via Tabor.*

ROUTE 189 (see page 726).—*Vienna to Munich, via Linz, Wels, Attnang (junction for Gmunden, Ebensee, and Ischl), Salzburg, and Rosenheim (hence to Innsbruck and across the Brenner Pass to Verona), or from Vienna to Munich (mail route) via Linz, Neumarkt, and Sempach. (At Neumarkt a road to the right leads to Frankfurt, via Ratisbon and Nuremberg.)*

ROUTE 190 (see page 730).—*Vienna to Venice (direct route) and Trieste, via Brück, Gratz, Laibach, and Adelsberg. (At Brück junction carriages are changed, travelers to Venice direct continue, while those to Trieste turn to the left.)*

ROUTE 191 (see page 732).—*Villach to Brixen, by the Pusterthal and Villach to Bruck.*

ROUTE 192 (see page 733).—*Gratz to Linz, via Bruck, Steyer, and Enns.*

ROUTE 193 (see page 733).—*Trieste to Venice, via Udine and Treviso (rail), and by steamer direct.*

ROUTE 194 (see page 734).—*Vienna to*

Constantinople, via Presburg, Pesth, and Varna (Danube steamers to Rustchuk, rail to Varna, and steamer to Constantinople).

ROUTE 195 (see page 739).—*Pesth to Pragerhof, via Boglar and the Plattensee.*

ROUTE 196 (see page 739).—*Vienna to Fiume, via Steinamanger, Agram, and Karlstadt (Agram to Steinbrück).*

ROUTE 197 (see page 739).—*Vienna to Pesth, via Bruck, Raab, and Stuhlweissenburg.*

ROUTE 198 (see page 740).—*Pesth to Gratz, via Stuhlweissenburg, Körmond, Steinamanger, and Felbach (railway finished).*

ROUTE 199 (see pages 751, 757).—*Italy, description.*

ITALY ROUTES.

ROUTE 200 (see page 770).—*Venice to Milan, via Padua, Lake Garda, Verona, Brescia, and Bergamo.*

ROUTE 201 (see page 787).—*Verona to Innsbruck, via Trent, Botzen, and the Brenner Pass.*

ROUTE 202 (see page 787).—*Milan to Como and Lake Como.*

ROUTE 203 (see page 790).—*Como to Lake Maggiore, via Lake Lugano, and return to Milan by Novara.*

ROUTE 204 (see page 791).—*Milan to Turin, via Novara.*

ROUTE 205 (see page 796).—*Turin to Aosta, via Ivrea.*

ROUTE 206 (see page 797).—*Turin to Nice, via Cuneo and the Col di Tendo.*

ROUTE 207 (see page 797).—*Arona to Genoa, via Alessandria.*

ROUTE 208 (see page 803).—*Milan to Genoa, via Pavia.*

ROUTE 209 (see page 804).—*Brescia to Pavia, via Cremona.*

ROUTE 210 (see page 805).—*Brescia to Tirano and the Baths of Bormio, by the Bormio Pass to Bregenz (see Route 55, Switzerland, vol. iii.), Lago d'Iseo.*

ROUTE 211 (see page 805).—*Verona to Modena, via Mantua.*

ROUTE 212 (see page 807).—*Padua to Bologna, via Ferrara.*

ROUTE 213 (see page 808).—*Genoa to Nice, via the Riviera.*

ROUTE 214 (see page 808).—*Genoa to Florence, via Spezia and Pisa.*

ROUTE 215 (see page 812).—*Milan to Florence, via Piacenza, Parma, Modena, Bologna, and Pistoia.*

ROUTE 216 (see page 819).—*Milan to Brindisi, via Bologna, Ravenna, Rimini, Ancona, and Foggia. Turin to Brindisi, and Genoa to Brindisi.*

ROUTE 217 (see page 825).—*Pisa to Florence, via the Baths of Lucca and Pistoia.*

ROUTE 218 (see page 838).—(Florence and its environs), *Florence to Rome (the most direct line), via Arezzo, Perugia, Foligno, Spello, and Terni.*

ROUTE 219 (see page 842).—*Florence to Rome, via Empoli, Pisa, Leghorn, Cecina, Follonica, Grosseto, and Civita Vecchia.*

ROUTE 220 (see page 843).—*Florence to Rome, via Empoli, Siena, and Orvieto.*

ROUTE 221 (see page 845).—*Fano to Perugia, via Fossombrone, Urbino, and Gubbio.*

Rome and its Environs.—*Rome (excursions in vicinity of), page 846.*

ROUTE 222 (see page 871).—*Rome to Naples (railway), via Albano, Villettri, Frosinone, Ceprano, Caserta, and Cancello.*

ROUTE 223 (see page 872).—*Rome to Naples, via the Pontine Marshes and Terracina.*

ROUTE 224 (see page 873).—*Naples to Foggia, via Benevento.*

Naples and its excursions, page 875.

ROUTE 225 (see page 874).—*Ancona to Naples, via Pescara, Sulmona, and Isernia.*

ROUTE 226 (see page 891).—*Naples to Reggio, via Salerno, Eboli, Cassano, Cosenza, Catanzaro, and Monteleone.*

ROUTE 227 (see page 893).—*Naples to Taranto, via Potenza and Matera. (Railway in progress from Eboli to Taranto.)*

ROUTE 228 (see page 894).—*Taranto to Reggio by the eastern coast. (Railway finished the greater part of the distance.)*

ROUTE 229 (see page 894).—*Naples to the ruins of Paestum.*

Sicily. History, etc., page 895.

Naples to Palermo.—*Palermo and excursions, page 895.*

ROUTE 230 (see page 899).—*Palermo to Girgenti.*

ROUTE 231 (see page 900).—*Palermo to Trapani, Marsala, and Castelvetro.*

ROUTE 232 (see page 900).—*Girgenti to Syracuse, via Licata, Terranova, Modica, and Palazzolo.*

Palermo to Messina by steamer, page 902.

ROUTE 233 (see page 902).—*Palermo to Messina, via Termini, Patti, and Milazzo.*

ROUTE 234 (see page 904).—*Messina to Syracuse, via Acireale and Catania, Catania and Mt. Etna and Lipari Islands. (Steamers twice a week from Messina to Malta.)*



- | | | | |
|----|-----------------------|----|-------------------|
| 62 | Charité | 63 | Haus der Abgeord. |
| 63 | Friedr. Wilhelms | | Hotel |
| | Hospital | 66 | Haus der Herren |
| 64 | Humboldts-Ministerium | 67 | Knuthsches Haus |

BERLIN.

On arriving at the station at Berlin, a controller will be found at the door who distributes metallic tickets which correspond with the number of the cab to which the traveler is entitled. There are two classes of cabs; ask for "Erste Classe," or "Zweite Classe;" and if not familiar enough with the language to call out the number, give it to a porter, who will deposit your small parcels therein. The outside porter, however, has nothing to do with carrying out your baggage, and must be paid separately.

Berlin, the capital of Prussia, contains 1,122,360 inhabitants. Principal hotels, *Grand Central Hotel*, the *Kaiserhof*, and *Hôtel de Rome*. The *Grand Central Hotel*, one of the most magnificent houses in Germany, was opened in 1881; it has 700 rooms, beautiful winter-garden, etc. It is on the Friedrichstrasse, opposite the Stadt-Bahnhof. The *Kaiserhof* is a magnificent, palatial building on the *Ziethenplatz*, greatly frequented by English and Americans. It does a large wine and exportation business with America. *Hôtel de Rome*, a new and magnificent building, containing 200 rooms and saloons, is situated on the Unter den Linden, the most fashionable thoroughfare, in the immediate vicinity of the King's Palace, Royal Museum, and Picture-Gallery. The cooking here is admirable, prices reasonable, and the landlord (Mr. Mühlings) very attentive to his guests.

Berlin is situated on the River Spree, a small sluggish stream, and is ordinarily the residence of the monarch. It is one of the largest and handsomest cities in Europe, being about twelve miles in circumference. It has a garrison of 20,000 soldiers. The Spree intersects the city, insulating one of its quarters, and is crossed by more than fifty bridges in various parts of the city. The Spree is navigable for barges, and is connected by means of canals with the Oder, as well as the Elbe,

so that the water communication of Berlin is very extensive.

The most prominent objects of attraction to the stranger are the splendid palaces and other buildings found upon either side of the principal street, called *Unter den Linden*, from its magnificent avenue of limes. At one extremity of this street is the Brandenburg gate, which forms the principal entrance to the city, and is surmounted by a magnificent triumphal arch, erected in 1789. It is a copy of the Propylæum at Athens. The Car of Victory on the top was taken to Paris by Napoleon as a trophy, but was returned after the battle of Waterloo. Most of the other streets are plain and without ornament; but there are some extensive open spaces or places adorned with statues.

The colossal equestrian statue of Frederick the Great is one of the most magnificent monuments in Europe; covering the sides of a pedestal of granite, twenty-five feet high, are bronze groups, size of life, of all the leading generals and statesmen during the Seven Years' War, amounting in all to thirty-one persons; chief among these are four of his generals: the Duke of Brunswick, Prince Heinrich of Prussia, General Seydlitz, and General Ziethen. At each corner of the pedestal, above the groups, are figures of Justice, Prudence, Fortitude, and Temperance; between these are bass-reliefs representing different periods in the life of Frederick: the Muse teaching him history; Mercury giving him a sword; walking in the gardens of his palace, surrounded by his favorite companions, greyhounds; playing on his flute; in the weaver's hut; drawing the plan of a battle after his defeat at Rollin. On the front tablet is the following inscription: "To Frederick the Great. Frederick William III., 1840, completed by Frederick William IV., 1851." The equestrian statue is seventeen feet high, and most perfect in all its proportions; a mantle hangs from the monarch's shoulders, his stick hanging from his wrist; all is most perfect and true to life. It is the production of Rauch.

Berlin owes much to the taste and munificence of its sovereigns. The quarter called the *New Stadt* was built by the great elector, Frederick William, in the middle of the 17th century. He also planned

Unter den Linden Street, and otherwise greatly enlarged and beautified the city. The succeeding monarchs, especially Frederick I., Frederick the Great, and the late monarch, have added many new streets, squares, and suburbs, and have embellished the city with many splendid buildings and monuments. The long bridge of stone which crosses the Spree has a fine equestrian bronze statue of the great elector, Frederick William, and is considered a work of great merit. Opposite the Guard-house stands the bronze statue of Blucher, and on each side stand the marble statues of Generals Bulow and Scharnhorst, all by Rauch.

The *Unter den Linden* is considered one of the finest streets in Europe. It is about one mile long, from the royal palace to the Brandenburg gate. The fine avenues in the centre are composed of chestnut, linden, plantain, acacia, and aspen trees, whose various foliage contrasts beautifully with the elegant palaces and public buildings that line each side of the street. Here are the palaces of the Emperor; that of the Prince Imperial Frederick William of Prussia (son-in-law to Queen Victoria), of the Queen of Holland, the Academy of Fine Arts, the Opera-house, the Arsenal, and the Seminaries of the Artillery and Engineers. Here the fashionable and wealthy exhibit themselves and their splendid equipages.

Berlin is the first city in Germany for the variety of its manufacturing works. The principal are those of cloths, linen, carpets, silks, ribbons, and printed cottons, Berlin jewelry, paper, porcelain, and musical instruments. It is the great centre of instruction and intellectual development in Northern Germany. Its libraries are large, and its educational establishments very numerous. Its University, founded in 1808, comprising schools of jurisprudence, medicine, and philosophy, has nearly two thousand scholars. It has an Academy of Fine Arts, an Academy of Sciences, an Academy for the Encouragement of Industry, and an Academy of Music, a Geographical Society, and Society of Natural History, a Theological Seminary, Schools of Artillery, Military Engineering, Architecture, Sculpture, Painting, and Music.

The fixtures which strike the eye in the streets of Berlin are vast fronts of build-

ings, ornaments, statues, inscriptions, a profusion of gilding, guard-houses, sentry-boxes; the movables are sentries presenting arms every minute, officers with feathers and orders passing unceasingly, hackney droskies rattling about, and numbers of well-dressed people. The streets are spacious and straight, with broad margins on each side for foot-passengers, and a band of plain flag-stones on these margins make them much more walkable than the streets of most Continental towns.

The German capital has numerous restaurants and cafés—in fact, they are to be seen at every turning. *Hiller's Restaurant*, 62, 63 Unter den Linden, can be specially recommended as enjoying the very highest reputation for excellence and elegance.

Genuine Bavarian beer may be found at Wagner's, 48 Charlottenstrasse, and at Olbrich's, 83 Friedrichstrasse.

Tea and coffee constitute the favorite beverages of the higher classes; and the latter, when they can afford it, is popular with all ranks. The gin-palaces are superior to those of London, and more frequented, dram-drinking being very prevalent in Berlin.

The *droskies*, or *cabs*, are open and shut, and of two classes. The drivers of the first-class are known by a white band which they wear on their hats. They are very good, but of limited number; their fare for one or two persons, one and half miles, is 1 mark. Three or four persons, 1 mark 50 pfennigs. The second-class droskies charge for the same distance, one or two persons, 50 pfennigs; for three or four persons, 75 pfennigs. These prices are augmented 25 pfennigs coming from or going to the stations, and are doubled between midnight and 7 A.M.

For longer courses than one and half miles a bargain should be made. The driver is compelled to show you his tariff of prices when asked for.

Very good carriages may be had for 15 marks per day, 1½ mark *pourboire*. The price is higher on Sundays and fête days.

American tramway (Pferde-Eisenbahn) to Charlottenburg and West-end every 10 minutes.

Omnibuses traverse the city in every direction.

Steamers on the Spree leave the bridge Jannowitz every half hour for Stralaun,

Treptow, Eirhaeuschen, Neuerkrug, Sedan, Sadowa, and Köpnick.

Railway Stations.—There are eight different railway stations in Berlin. For Leipzig, Dresden, Prague, Vienna, Halle, and Frankfort, the *Anhalt Station*. For Potsdam, Magdeburg, and Brunswick, the *Potsdam Station*. For Frankfort-on-the-Oder, Posen, Breslau, and Vienna, the *Frankfort Station*. For Stettin, Stralsund, Pomerania, and Dantzic, the *Stettin Station*. For Cüstrin, Dantzic, and Königsberg, the *Eastern Station*. For Hamburg, Mecklenburg, and Holstein, the *Hamburg Station*. For Riesen-Gebirge, the *Görlitz Station*. For Hanover, Bremen, and Cologne, the *Lehrte Station*.

Telegraph.—The central office is in the Französischestrasse, but there are nearly twenty other offices. At the present time (1879) a message to New York costs forty marks; this price is liable to change. To France and Switzerland, 3 marks 20 pfennigs; England, 5 m. 60 pf.; Holland, 2 m.; Italy, 5 m. The branch offices are open from 8 A.M. to 9 P.M.; the central office all night.

Post-office.—The central office is in the Leipzigerstrasse, where the traveler must apply for any special information. The office is open from 8 A.M. to 8 P.M. On Sundays it is closed from 9 A.M. to 5 P.M.

Letters to America, France, and Italy, 30 pfennigs; England, 25 pf.; Switzerland, Belgium, and Holland, 20 pf.

THEATRES.

The *Opera-house* is one of the finest in Europe, and few cities on the Continent can boast such an opera company and such a *corps de ballet* under one roof. There is no city where music is more universally patronized, or where the opera is better performed or more heartily appreciated than in Berlin. Mr. Strang says, "It is not fashion, but a passion for the art that prompts the crowd of admiring listeners to congregate in the Opera-house—listeners whose judicious applause is at once illustrative of their taste for and knowledge of good music." The house holds 2000 spectators. The opera begins at 6.30 (nearly all the theatres commence at this hour) and is over at 10. The best places are *Loge des Etrangers*, price 10 marks; *Avant Scene*, 7 m.; *First Balcony*, 5½ m.

The *Deutscher Theater*, similar to the *Théâtre Français* of Paris, was opened in 1883.

The *New Theatre*, built by Schinkel, is ornamented with a good deal of sculpture. This theatre is dedicated to the regular drama, and is generally well attended. The German and French company play alternate nights. The pieces are splendidly put upon the stage. The prices are, *Loge des Etrangers*, 5½ m.; *Avant Scene* and *First Balcony*, 4 m. This theatre commences at six o'clock, and is often visited by the emperor and imperial family. There is a fine marble statue of Schiller in front of the house. There is attached to it subscription-rooms for balls and concerts, which are frequently attended by the court. The concert-room is of beautiful architectural proportions, and is capable of holding 1200 persons. There are also the *Victoria Theatre*, *Friedrich Wilhelmstädter Theatre*, *Wallner Theatre*, *Waltersdorf Theatre*, *Residenz Theatre*, *National Theatre*, *Variété Theatre*, *Belle Alliance Theatre*, and a circus during a short season.

The *Orpheum* is a ball-room where the lower classes dance and the higher classes look on. The sights seen here are often very amusing. The *condittoris* are much frequented by the upper classes. They resemble our confectioners' shops, but are far more spacious, and fitted up with greater attention to comfort and elegance. In addition to refreshments of all kinds, they are supplied with foreign and domestic newspapers, and literary and scientific journals.

There is a *Sing-Academie*, an amateur musical association of male and female performers, mostly belonging to the higher classes, who meet weekly for practice, and give several delightful concerts every year, to which the public are freely admitted. The performance of sacred vocal music is carried to a high state of perfection.

Concerts.—The *Kroll concerts*, in the Thiergarten, are given in a magnificent saloon lighted by six hundred gas-burners, and are much frequented. On Sundays a grand table d'hôte is served at 2 o'clock for two marks.

Behind Kroll's is another establishment called *Tentes*; farther on in the same direction is the palace of *Bellevue*, the residence of Duke William of Mecklenburg-Schwerin,

which contains some good pictures: the park is open to the public. All these gardens and parks are thronged with visitors during Sundays and holidays.

SIGHTS OF BERLIN.

The best distribution of time may be made by consulting the *Hotel-Zeitung*, as the hours of admission to the different objects of interest are continually being changed.

Daily.—Royal Museum of Pictures and Sculptures and New Museum, every day between 10 and 4, Sundays and fête days excepted; Royal Palace, 10 to 4; Royal Library, 10 to 1, Sundays and fête days excepted; National Gallery, 11 to 2, fête days excepted; Historical Museum, 10 to 5; Raczyński Picture-Gallery, 11 to 3; Exposition of Artists, 10 to 4, Sundays and fête days, 11 to 3; Zoological Garden, from 9 A.M.; Charlottenburg, all day; Changing Guard and Military Band opposite the Court House, 11 A.M.; Palace of the Emperor and Prince Imperial, in their absence; Exchange and Rathhaus, 12 to 2; Reichstag, on the days when there is no sitting.

Sunday: Water-works at Sans Souci, Potsdam, 12 to dusk; Hotel de Ville, 11 to 4; Museum of Mines, 8 to 3.

Monday: Hotel de Ville, 11 to 4; Royal Museums are closed.

Tuesday: Beuth-Schinkel's Museum, 11 to 1; Gallery Ravené, 11 to 2; Serres Borsig, all day; Museum of Mines, 8 to 3; Zoological Museum, 12 to 2; Cabinet of Mineralogy, 12 to 2; Royal Mint, by permission.

Wednesday: Anatomical Museum, 2 to 4; Observatory, 9 to 11; Mineralogical Cabinet, 12 to 2; Arsenal, 2 to 4; Hotel de Ville, 11 to 4; Aquarium, after dark up to 9 P.M. lighted with gas.

Thursday: Water-works at Sans Souci, (Grand Fountain) afternoon; Museum of Mines, 8 to 3; Models of Fortresses.

Friday: Museum of Schinkel, 11 to 1; Gallery Ravené, 11 to 2; Serres Borsig, all day.

Saturday: Museum of Mines, 8 to 3; Observatory, 9 to 11 A.M.; Arsenal, 2 to 4; Gewerbe-Academy (models), 10 to 12 A.M.; Aquarium, from dusk to 9 P.M.

The Museum of Berlin stands unrivaled in Europe, that is, if taken as a whole. As a building, there are few that can surpass it: the splendid marble columns and stair-

cases, the cleanliness and order with which every thing is arranged, renders the effect truly magnificent. Its picture-gallery may be surpassed by the picture-gallery at Dresden, or the Uffizi Gallery or Pitti Palace at Florence; but *they* have not its Museum of Antiquities nor historical relics.

On the ground floor is the Museum of Antiquities, on the first the Sculpture-Gallery, and on the second the Picture-Gallery. In the rear of the Old Museum, and connected with it by a covered arcade, stands the *New Museum*, a splendid building, rich in antiquities, Egyptian and Northern, as well as historical and ethnological collections. In front of the Old Museum is the Lustgarten, in the centre of which stands the equestrian statue of Friedrich Wilhelm III., by Wolff, erected in 1871. On the other two sides of the *Garten* are the Palace and Cathedral. Here may be seen the enormous vase of polished granite, 66 feet in circumference, the largest in the world. The block out of which it was made was brought from Fürstenwald, a distance of 32 miles, by floating it down the Spree. It was polished by steam-engines, and placed where it now stands with incredible labor and expense. On the right of the staircase stands the celebrated group in bronze of a mounted Amazon repelling the attack of a tiger, by *Kiss*. On the left is a young horseman launching his spear at an overthrown lion, by *Wolff*.

Under the portico are marble statues of four of Prussia's greatest artists and antiquarians: that of Schinkel, by *Tieck*; Rauch, by *Wichmann*; Winckelmann, by *Drake*; and Schadow, by *Hagen*.

The front walls of the colonnade are adorned with frescoes executed under the direction of Cornelius from the designs of Schinkel. They are allegorical representations of the creation of the universe and the civilization of mankind, and are much admired. On the left is the Dance of the Constellations: Jupiter organizes the new course of the world; Saturn and the Titans, having withdrawn into the shades of the past, Prometheus steals the heavenly fire from the Dioscuri to give light to the earth; Luna drives her chariot to illuminate the night; Night unfolds her mantle, displaying her sleeping children; War still slumbers; Maternal love; Peace; the

Muse; a Child waters the earth with
rain; the Sun in his chariot rising from
the sea surrounded by the Graces, while
a choir of harpers herald his coming.

On the right is the Morning of life; contest of Shepherds; the Muse and Psyche; Summer and Noon; Harvest and its joys; Pegasus on the heights of Helicon, under whose hoof springs the fountain of imagination; Music of the forest; Nymphs pour water into the fountain from which the poet draws inspiration; Evening and Autumn; Sculpture; Architecture; the leaves of the Acanthus suggest the idea of the Corinthian capital; Warrior's return home; Festival of the wine-press; Age rejoices at the visit of the Muses; the wise man contemplating the stars; Luna descends into the sea; Commencement of the new day.

Beneath the frescoes are smaller paintings, those on the right representing the Myth of Theseus, those on the left of Hercules.

A double staircase leads directly to the gallery of the rotunda through which the Picture-Gallery is entered; on the staircase is a copy of the celebrated Warwick Vase, also busts of Humboldt and Altenstein.

There are some fine frescoes designed by Schinkel at the entrance to the rotunda, representing the struggle of civilization against the barbarians and the elements.

Sculpture-Gallery.—The entrance to this gallery is through a grand circular hall called the rotunda, rising the whole height of the building, in the centre of which is a statue in bronze of Frederick William III. in the garb of a Roman emperor, by *Kiss*. Between the columns which support the dome are placed eighteen ancient statues. Above these is the celebrated Gobelins tapestry worked from the cartoons of Raphael for Henry VIII. at Arras; purchased by the Duke of Alba at the sale of the effects of Charles I., and bought by Frederick William IV. in 1844.

The Sculpture-Gallery is indebted for its origin to Frederick the Great, and is principally composed of the collection of Cardinal Polignac. It comprises over one thousand pieces of ordinary merit.

From the rotunda the visitor enters into the gallery of Gods and Heroes. The gem of this collection is the Boy Praying; it is

the history of mankind. First, the Fall of Babel, and the Dispersion of the Nations. In the foreground the division of the tribes. Second, the Prosperity of peace. Homer approaching its shores. Gods of Olympus in a rainbow above. Destruction of Jerusalem by Titus. In the foreground the High-priest killing

[illegible]

The Picture-Gallery.—There is a catalogue published of this collection, an addition to which each room contains a catalogue of the pictures therein, which renders it unnecessary to give the numbers in this guide. The gallery is divided into thirty-seven rooms, each distinguished by a number over the entrance. The passage conducts the visitor into room No. 4; by turning to the right and proceeding through four rooms he will commence at No. 1, the beginning of the Italian school; returning through Nos. 2, 3, and 4, he will continue to his left, visiting in succession the Italian, French, and Spanish schools; then retracing his steps to where he commenced, he will continue to the right through the Flemish and German schools. The collection of pictures here has been much augmented by the removal from the palace of Sans Souci, in Potsdam, and different royal palaces in Berlin, the principal works of art contained therein, which has been done with the permission of the king.

The formation epoch, or *Venetian school*, as shown in room No. 1, commenced about 1430. Notice No. 2, *Cima*, the Virgin with Saints; No. 28, *Mantegna*, the body of Christ carried by two Angels. Room two contains some fine specimens of the early Florentine school. Notice the Virgin adoring the infant Christ, No. 69, by *Filippo Lippi*; and the Annunciation, by *Pal-*

lajuolo. In the third room notice a *Leonardo da Vinci*, a Virgin with the Child.

In room fifth there are several fine paintings by *Francesco Francia*; No. 135, *Raphael*, Christ at the Tomb; No. 140, *Giovanni Santi*, father of Raphael, an altar-piece; No. 150, Adoration of the Magi, by *Giovanni lo Spagno*, wrongly attributed to Raphael.

Room sixth contains several works by Titian; among others his own portrait, also that of his daughter Lavinia; No. 180, a Venus, by *Bordone*; and the Washing the Feet, by *Pordenone*. Room seventh contains another fine picture by this artist, No. 190, the Woman taken in Adultery.

In room eighth are two pictures by *Correggio*—Io and the Cloud, and Leda and the Swan—well worth examination, not only as works of art, and for the celebrity of the master, but on account of the incidents connected with them. They were formerly in the gallery of Philippe, duke of Orleans, while Regent of France, and were considered the most precious gems there. After his death they descended to his son, Louis, duke of Orleans, who was renowned for his piety. From motives of false delicacy, he cut out the heads of Io and Leda, and burned them. He also cut the picture of Leda to pieces, but by accident the pieces were not destroyed. Both pictures were purchased by Frederick the Great. The head of Io was replaced by a French artist, and that of Leda by a German. You can hardly discover that they have ever suffered from any ill treatment.

Room ninth contains some fine specimens of the Florentine, Roman, Bologna, and Ferrara schools; among others, notice No. 141, *Raphael*, the Virgin reading; No. 247, *Raphael*, the Virgin with the Saviour and St. John, in the artist's first style, purchased at Naples for \$33,375; No. 248, *Raphael*, the "Madonna di Casa Colonna," so called after the palace where it was found—this was purchased for \$15,000; No. 249, *Fra Bartolomeo*, the Assumption of the Virgin.

In the eleventh room are several portraits by *Tintoretto*; notice No. 300, by the same artist; in the next room, No. 316, *Tintoretto*, St. Mark, and three Procurators; No. 326, *Paul Veronese*, Jupiter, Juno, Cybele, and Neptune.

In the fourteenth room, No. 365, *Caravaggio*, St. Matthew; and No. 359, the same, Mount of Olives; No. 385, the Deluge, by *Domenichino*.

The fifteenth room contains a fine *Carlo Dolci*, No. 423; and a Holy Family, by *Mengo*, No. 483.

The next room contains several works by *Raphael Mengs*; and a Madonna, by *Van der Verff*.

The seventeenth room, admirably lighted from the top, contains some fine specimens of the French and Spanish schools. There are several Murillos, No. 408, a penitent Magdalene, and No. 414, St. Antonio of Padua and the infant Jesus; No. 428, a Landscape, by *Claude Lorraine*; No. 481, Shipwreck, by *Salvator Rosa*; No. 463, Landscape, by *N. Poussin*; No. 369, Love, by *Caravaggio*; No. 471, the Family of M. Jabach, of Cologne; No. 468, the Pleasures of French Comedy, by *Watteau*.

The visitor will now retrace his steps to the fifth room on the right of the entrance, where the Dutch and German pictures commence, and here in the first room he will find twelve pictures, the gems of the collection, from Nos. 512 to 525. These paintings, which are on six panels, are by *John and Hub. van Eyck*. There were originally thirteen panels, which formed the wings of the celebrated altar-piece known as the "Worship of the Spotless Lamb," in St. Bevon's Church at Ghent; they were carried off by the French, and six fell into the hands of a dealer when Paris was taken in 1815, and sold to an Englishman by the name of Solly for 100,000 francs, who again sold them to the Museum for 375,000 francs. Four of the others are still at Ghent, two at Brussels, and the third has disappeared. Every three days the pictures are turned that the reverse sides may be seen. They represent the Just Judges. The old man on the handsome gray horse is a portrait of the painter Hub. van Eyck; the black figure looking round is his brother John. The second, Champions of Christ; third and fourth, singing and playing Angels; fifth, Hermits; and sixth, Pilgrims. On the reverse are John the Baptist; Burgomaster of Ghent; Annunciation; and the Angel Gabriel and the Virgin; portrait of the wife of Jodocus Vyts, the burgomaster, as St. Elizabeth; and St. John the Evangelist.

In the same room are copies of the panels at Ghent; also No. 533, Elijah fed by Angels, by *Memling*; and 534, Descent from the Cross, by *Van der Weyde*; 561, Virgin kissing the Child, by *Quentin Matsys*; 744, *Rubens* and *Snyders*, a Stag-hunt; 778, the dead Christ mourned over by Mary Magdalene, *Van Dyck*; the Children of Charles I. of England, by the same; 810, *Rembrandt*, a portrait of himself at the age of 28; 802, also by *Rembrandt*, the Duke Adolphus of Guelders threatens his captive Father; 856, Peasants in an Ale-house; 884, Sea-piece, by *Ruyssdael*; 888, a Storm, by *Backhuysen*; 973, Bear-hunt, by *Snyders*, one of the finest pictures in the gallery; 959, Temptation of St. Anthony, by *Teniers*, a most humorous production. The figures are portraits: the artist as the saint; his wife has a small portion of the devil's tail sticking out from under her dress, while the representative of that unfortunate class of humanity, the mother-in-law, is represented as a most decided devil. Two portraits of old people by *Denner*, most remarkable productions, and very highly valued, copies of which are to be seen in every direction.

In the rear of the Old Museum there is a passage to the *New Museum*, a bridge supported by columns. This beautiful building was completed in 1855, after designs by *Stüler*, and is internally the most elegantly decorated building in Berlin. The ground floor contains the *Egyptian Museum*, the *Ethnological Collection*, and the *Northern Antiquities*. On the first floor are *Casts of Sculpture*, and on the upper floor the *Historical Collection*, *Architectural Models*, and *Cabinet of Engravings*.

In the centre of the building is the noble staircase, which forms a single flight from the ground floor to the top of the building. It is one hundred and thirty-two feet high, and its walls are decorated with Kaulbach's magnificent paintings in water-color, by a new process, called "*Wasserglass-Malerei*," a stereo-cromic process, which consists in first preparing the surface with a solution of silica and alkali, then using the ordinary colors in distemper, covering the whole with the first preparation, which forms a coat of thin glass resisting the action of the acids.

The frescoes are divided into six sections, and represent important events in

the history of mankind. First, the Fall of Babel, and the Dispersion of the Nations. In the foreground the division of the tribes. Second, the Prosperity of Greece. Homer approaching its shores. The Gods of Olympus in a rainbow above. Third, Destruction of Jerusalem by Titus. In the foreground the High-priest killing himself and family. Ahasuerus, the Wandering Jew, fleeing. A Christian family leaving the city, while four prophets above predict its destruction. Fourth, the Battle of the Huns. Rome in the background. Attila borne on a shield; in front of him stands Theodoric, king of the Visigoths. Fifth, Godfrey de Bouillon with his Crusaders before Jerusalem. Sixth, Age of the Reformation. Before the altar is seen Luther, holding up a Bible, surrounded by Calvin, Melancthon, Zwingli, and Bugenhagen, while sitting around are numerous early Reformers, and on either side celebrated monarchs, philosophers, artists, authors, and generals. Around the entire hall is a frieze representing the development of mankind.

The *Egyptian Museum* is situated on the ground floor of the building. In one of the halls there is an Egyptian temple, surrounded with pillars, and inclosing statues of deities and kings. The whole collection is one of the most complete in Europe. Here are the ancient Egyptians' weapons of offense and defense, implements used in the various arts, articles of dress, medicine-chests, cooking-utensils, instruments used in embalming, such as brass hooks for drawing the brain through the nostrils, mummies of sacred animals they worshipped, the contents of the tomb of a high-priest brought from Thebes, viz., 2 models of such vessels as navigated the Nile in former days, completely rigged, with figures of a dead body and party of mourners on board; a priest's wand, the leg and skull-bone of an ox. These antiquities fill five different apartments, and are mostly the collections of M. Lipsius, General Minutoli, and M. Passalacqua.

The Berlin Museum is rich in its *Historical Collections* and works of art, and is situated on the second floor of the Museum. Among the latter is the Life of Christ, carved in wood, an ivory crucifix by Michael Angelo, a head carved in wood by Albert Dürer, an ornamented cabinet made

for Philip II., duke of Pomerania. The principal relics are the decorations and orders of the Emperor Napoleon, presented by the different sovereigns of Europe, also his hat, all of which were found in his traveling-carriage at Waterloo, from which he escaped so narrowly; a miniature wind-mill made by Peter the Great while learning the trade of shipwright at the docks of the East India Company at Amsterdam, a wax figure of Frederick the Great, in the same uniform he wore the day of his death, surrounded by his books, walking-cane, flute, a cast taken of his face after death, the ball with which he was wounded at the battle of Rossbach, etc. Here are also two cannon-balls, both flattened on one side. It is said they met in the air at the siege of Magdeburg. There are also numerous relics of the father of Frederick the Great, prominent among which are his tobacco-pipes, a gaudy white dress that belonged to Murat, and a thousand other things our space will not permit us to mention.

The *Ethnological Collection* comprises numerous articles of dress and weapons, and implements of foreign nations. It is contained in thirty-four large glass cases. In the American collection is a mantle of red and yellow feathers, presented to Frederick William III. by the King of the Sandwich Islands.

The *Collection of Engravings*, 500,000 in number, is placed on the second floor of the building. It is only open to the public on Sundays. There are also 20,000 drawings and etchings.

The *Collection of Casts* occupies the whole of the first floor of the New Museum, and is contained in twelve saloons. It is considered the richest and best-arranged collection of copies, illustrating chronologically the history of sculpture by its most celebrated works. The most ancient productions of sculpture are placed in the North Court. Then, entering the first room to the right of the grand staircase, the earliest specimens of Greek art will be seen. Passing through an anteroom, where there is a copy of the celebrated Laocoon at Rome, the Apollo Saloon is entered. Here the principal object of attraction is an admirable reproduction of the great Farnese Bull, the largest marble group of antiquity. The next room contains Ajax with the body of Achilles.

In the Saloon of the Niobides may be seen a reproduction of that celebrated group of Niobe now in the Uffizi Gallery at Florence. The figures once stood in the tympanum of a temple of Apollo. Here also is the Dying Gladiator.

In saloon eight, called the Saloon of Bacchus, are small casts, mostly taken from objects found at Pompeii; one of the principal is a sitting she-wolf.

In the Roman Saloon are casts of the principal Venuses of the world: Venus de Medici, Venus of Milo, Venus Callipygos, Capitoline Venus, Dancing Faun, etc.

The Cupola Saloon, or No. ten, contains three large mural paintings, viz., Christianity constituting the religion of the state, by *Stilke*. Wittekind submitting to Charlemagne, copied from *Kaulbach*. Inauguration of the Church of St. Sophia by the Emperor Justinian, by *Schrader*. In the centre is a copy of the Medici Vase.

The Mediæval Saloon contains decorations of French, English, and German churches.

The last saloon is called the Hall of Modern Art, and contains Michael Angelo's Monuments of the Medici, Ghiberti's Doors of the Baptistery at Florence, Canova's Lion, and the Mercury of Giovanni da Bologna.

It would be well to employ a *valet de place* the first day the traveler visits the Gallery and Museum, after that he can go alone.

National Gallery—a very handsome structure, finished in 1876. It is situated at one side of the New Museum, and contains, first, the celebrated collection of Wagner, who was a banker, and one of the first collectors of Germany, and who bequeathed this selection to the city for the purpose of forming a nucleus for a National Gallery. The pictures are mostly modern, by artists of the school of Munich and Dusseldorf, and were formerly placed in the *Academy of Fine Arts*. Mr. Wagner died in 1861. The collection contained 340 pictures. Among the number are works by Achenbach, Meyer of Bremen, Meyerheim, Hildebrandt, Schadow, Cornelius, Steinbrück, and numerous others of the first artists of Germany, whose productions may be bought at Lepke's gallery in the Unter den Linden any day. The traveler has a longing, naturally, to

possess all beautiful works of art which he sees; but nearly always the artist is dead, and the works he leaves behind are only within the reach of governments; here one can see the style he likes, and purchase pictures by the same artist. In this gallery the great progress of German art can be seen. A commission of the Academies of Berlin, Dusseldorf, and Königsberg decides each year on the new purchases to be made. An exhibition takes place during the last months of every year. A catalogue is being prepared this year (1876).

Post-office.—A curious museum was opened in 1875, containing models of the principal post-houses in Germany. Wax figures of the size of life represent postilions in dress and undress uniform; there is a large number of models of carriages and post-wagons with their internal arrangements; maps and geographical drawings, with a collection of 2500 postage-stamps of all countries in the world.

The *University* is a large and magnificent building, and ranks, as an educational establishment, second to none in Germany. In its left wing is the Museum of Natural History, open on Tuesdays and Fridays from 12 to 2. Tickets of admission are given out the day previous by the directors. On the right wing of the building is the Anatomical Museum, one of the most valuable in Europe. It is open every Wednesday and Saturday, from 4 to 6 in the summer, and from 2 to 4 in the winter.

The *Royal Library* is a very indifferent-looking building, but it contains, in addition to a large number of valuable relics and curiosities, over 500,000 volumes and 5000 MSS. There is also a public reading-room and a private reading-room, where may be seen all the reviews and journals of the day. One of the most interesting curiosities in the library is an album, with six very beautiful miniature portraits by Lucas Cranach; Luther's Bible, from which he made his translation; his translation of the Psalms; Gutenberg's Bible, the first book printed with movable types (1450); also the prayer-book which Charles I. carried to the scaffold; the two hemispheres of metal by which Otto Guericke discovered the principles of the air-pump, and numerous other articles of great interest to the scientific traveler.

The *Royal Palace* is a building of im-

mense size, built of brick and covered with stucco. At the gate stand the bronze horses, with grooms, copied from the "Monte Cavallo" horses at Rome—a gift from the Emperor Nicholas. The sumptuous furniture, the grandeur of the apartments, and the historic interest which hangs about this palace, render it an object of more than ordinary importance. The royal chapel is quite modern in its fittings, paintings, and decorations; it contains numerous modern pictures and portraits. The White Hall is the most magnificent apartment in Berlin; it contains statues of the Brandenburg Electors and allegorical figures. The Knights' Hall, or throne-room, is sumptuously decorated. Frederick the Great's rooms will be examined with much interest. It is said this palace was formerly haunted by a *white lady*, who appeared only to announce the death of a member of the royal family.

The *Schlossbrücke* is ornamented with eight groups of marble statuary, very finely executed. The *Arsenal*, on Unter den Linden Street, is a very beautiful building. It contains over 100,000 stand of arms, and numerous warlike relics, such as samples of all the weapons of war used by the different nations of Europe; the keys of numerous fortresses captured by the Prussians; cannons, guns, colors, etc., etc.

The *Palace of the Emperor*, an interesting residence, is situated on the Linden, facing the statue of Frederick the Great. It may be visited in the absence of the emperor, which is indicated by the flag not being hoisted.

The *Palace of the Prince Imperial*, Frederick William, on the Linden, in front of the Arsenal, was at one time the residence of Frederick the Great; and here King Frederick William III. lived and died. It is shown in the absence of the family.

The *Palace of Prince Charles*, situated on the Wilhelmplatz, contains a fine collection of armor. Admission daily, from 10 to 5. It is rich in works of Italian masters. Address the Haushofmeister, No. 8.

The churches of Berlin are not of much importance. The principal is the *Cathedral*, situated on the eastern side of the Lustgarten, between the Museum and Palace. It was founded about the middle of the last century, and is celebrated for being the burial-place of some of the ances-

tors of the royal family. It contains the coffin of Frederick William, the great elector, and Frederick I., king of Prussia. It also contains statues of various electors, and a mosaic of St. Peter, presented to the late king by Pope Pius VII. The "Mendelssohn's Choir" chant every Sunday at 10 A.M. Adjoining the Cathedral there is a Campo Santo, or royal burial-ground. The other churches are the Church of *Friedrichswerder*, *St. Peter's*, *St. Nicholas*—this last contains the tomb of Pufendorf and *St. Hedwig*. *St. Michael's* Roman Catholic Church, finished in 1856, is a great beauty. It was erected by *Soller*. The statue of the Archangel Michael is by *Kiss*.

In Königsplatz, No. 2, is situated the *Gallery Raczyński*, a fine collection of modern pictures, visible from 11 to 3 every day (catalogue, 7½ groschens). On the staircase is the Ganymede, by *Thorwaldsen*. No. 1, Christ in Hades, by *Cornelius*; 3, *Kaulbach's* Battle of the Huns, as seen on the grand staircase of the New Museum; 14, Adam and Eve, by *Deger*; 21, Daughter of Herodias, by *Schadow*; 37, Edward's Children, by *Hildebrandt*; 38, Breakfast, by *Preyer*; 58, Two Leonoras, by *Sohn*; 115, Pilgrims at Rome, by *Paul Delaroche*; 142, the Count Raczyński, by *Madraza*.

In the centre of the Platz on which stands the above gallery may be seen the new Monument of Victory (*Siegesdenkmal*), constructed after the plans of Strack, a pupil of Schinkel. It was unveiled September 2, 1873, in presence of the Emperor William, although the mosaic cartoons were still unfinished. The monument was originally intended to commemorate the wars with Denmark and Austria, but the original design was changed to combine the Franco-German War of 1870-71 as well. The substructure is of square granite blocks, on which rests an enormous square base, with bass-reliefs by *Siemering*, destined to perpetuate the late Prussian campaigns, especially that of 1870-71 with France. The base is surmounted by a portico, surrounded by Doric columns, forming a temple, or Siegeshalle, with the names of the battles and generals. Above the roof of the temple, which is supported by sixteen columns, rises a sandstone shaft with an interior staircase. This shaft is divided into three sections: the first containing twenty Danish cannons, taken in battle—these sur-

round the column; next above are twenty Austrian and above these twenty French guns, the whole terminating with a capital formed of eagles, and surrounded by a gilt balustrade. This is crowned by a bronze figure of Victory, by *Drake*, 43 feet high.

The reliefs represent on the east the attack of a Danish fort at the battle of Königsberg. On the north side the king decorating the crown-prince after the battle of Sadowa. That on the west the delivery of the letter of Napoleon III. to the King of Prussia during the battle of Sedan. On the south side is represented the triumphal entrance of the troops into Berlin, June, 1871, with the words: "A grateful nation to the victorious army." The allegorical cartoons are by *Salvati*. The total height of the monument is 58 metres=189 feet.

A bronze monument, erected to Baron von Stein, the eminent Prussian statesman, in the Dönhofsplatz, was unveiled October 27, 1875, in presence of the crown-prince, who attended as the representative of the Emperor William, the crown-princess, the Prince and Princess Charles of Prussia, Prince Frederick Charles, the Ministers, many generals and members of the German Reichsrath and Prussian Diet, the University professors, the clergy, the town council, and municipal council of Berlin.

The *Ravené Collection* is situated in Wallstrasse, Nos. 92 and 93, and is open on Tuesdays and Fridays from 11 to 2. Entrance, No. 92. Ring the first-floor bell. This is a small but very choice collection of modern German and French pictures. Among the best is a *Knaus*, A Peasant-Girl gathering Flowers, No. 67. Bohemian Musicians, by *Gallait*, No. 22. The Pleasures of Winter, by *Hildebrandt*, No. 46. No. 47, by the same. Massacre of the Jews in London, by *Robert Fleury*, No. 142. Landscape with Animals, by *Auguste and Rosa Bonheur*, No. 14. Sea-piece, by *Andreas Achenbach*.

The *Gallery of Count Redern* contains a collection of ancient and modern pictures, visible every day from 3 to 5, with permission. The palace contains several statues by *Rauch* and *Schwanthaler*.

The *Blankensee Gallery* is situated at No. 70 Unter den Linden. It can be visited any day from 12 to 2, by special permission. It contains over two hundred ancient and modern pictures.

The *Academy of Architecture* contains on the upper floor the *Schinkel Museum*, which is open to the public from 12 to 2 on Tuesdays and Fridays. In it is a large number of architectural drawings, sketches, etc.; also the original designs of the frescoes in the Museum.

The *Museum of Rauch*, situated in the *Lagerhaus*, 76 *Klosterstrasse*, contains a collection of the works of that celebrated sculptor.

The *Hôtel de Ville* is an imposing structure, recently constructed of granite and brick. Its size is 322 feet by 286. The interior is to be seen every day gratis, from 11 to 4, except Thursdays and Fridays. To ascend the tower, a ticket must be procured from the porter, for which half a mark is demanded. The staircase and the Banqueting and Municipal Halls are most magnificently decorated.

The *Royal Foundry* is situated in the *Invalidenstrasse*, and may be seen daily (half a mark fee). It contains a museum of castings. The Hospital for old soldiers is adjoining, in the centre of which stands a monument erected to the memory of soldiers who fell in 1848.

Opposite the Museum, on the other side of the *Spree*, is situated the *Bourse*, or *Exchange*, a handsome building, 260 feet long by 200 wide, built in the Renaissance style of architecture, by *Hitzig*, and completed in 1863.

The principal façade, which faces the river on *Burgstrasse*, is ornamented with a double colonnade, surmounted in the centre by a group in terra-cotta, representing Prussia protecting agriculture and commerce, by *Begas*; and on the wings are smaller groups—allegorical figures of the different commercial cities in the world. The principal hall is the largest in Berlin, 221 by 72 feet, divided into a Money and Corn Exchange. It is beautifully frescoed by *Klüber*. The hours of the Bourse are from 12 to 2, when strangers are admitted into the gallery. Enter from *Neue Friedrichstrasse*, the first door to the right, and, mounting one flight, turn to the left.

The *Merchants' Club* is situated over the Exchange, to which your banker can introduce you.

To the northwest of the Exchange is the public garden of the *Château Monbijou*, at present inhabited by the Princess

Louise, daughter of Prince Charles. It is visible from 10 to 5, and contains an *Historical Museum* composed of relics of Brandenburg and Prussia. One of the saloons is exclusively devoted to Frederick the Great, the Great Elector of Brandenburg, Frederick I., and Frederick William I.

A visit should be paid to *Borsig's Engine-Factory*, situated outside the *Oranienburger gate*; three thousand men are here employed.

The *Industrial Museum* is open to visitors every day except Monday from 10 to 2. Here may be seen an immense collection of articles in all the various branches of industry.

The *Statues of Berlin* are quite numerous, in addition to that of Frederick the Great, already described. There is on the long bridge leading from the *Königstrasse* to *Schlossplatz*, the equestrian statue of the Great Elector, Frederick William. The work is in bronze, and designed by *Schlüter*. Opposite the Guard-house is a bronze statue of Blucher, and on either side are marble statues of Scharnhorst and Bülow von Dennewitz, both by *Rauch*.

Behind the Guard-house are cannons and mortars brought from Paris after its capture by the allied armies.

Near the Potsdam gate are statues of the heroes of the Seven-years' War.

Berlin is celebrated for works of fine art, and the best German artists live here. Mr. N. L. Lepke, No. 4 A Unter den Linden, has generally on exhibition paintings by Ludwig Knaus, Andreas and Oswald Achenbach, Meyer von Bremen, Ed. Meyerheim, Ch. Hoguet, Carl Graeb, W. Amberg, Carl Becker, W. Riefstahl, C. F. Lessing, B. Vautier, Ed. Hildebrandt, F. Kraus, and of all the best German, French, Dutch, and Belgian painters. This exhibition is recommended to strangers as the most interesting in the town.

The gold and silver manufactures of Berlin are unsurpassed. In the manufacture of carved furniture and fancy articles, among which are writing-desks, easy-chairs, card-cases, portfolios, clock-cases, wardrobes, sideboards, etc. Berlin

also excels, and in no other city in Europe are these articles carved finer or sold cheaper.

Of the Embroidery Manufactories, the greatest is B. Somerfeld's, No. 42 Leipzigerstrasse, who keeps the principal storehouse of finished and unfinished embroideries.

Grand Restaurant Strub.—This first-class and elegant restaurant is situated at No. 33 Unter den Linden, and enjoys the highest reputation among the *grand monde* of Berlin.

A rich assortment of statues, groups of figures, fountains, etc., is kept at the Foundry for Objects of Art, A. Castner (late M. Geiss), No. 25 Chaussée-strasse. Among the monumental productions of this establishment, the first of its kind, may be mentioned the colossal group of the Amazon, after *Kiss*, which was purchased by the United States government for Washington.

Important to English and American Travelers on the Continent.—*Charles Riesel*, 42 Jerusalemstrasse, Berlin, S.W., Tourist Office (Cook's style). General information. Reduced-price tickets for the most important places in Europe: Brussels, Paris, London, St. Petersburg, Bonn, Naples, Copenhagen, and for New York, Sidney, Melbourne, etc. Best guide-books and time tables. Mr. Riesel's *Lexicon for Travelers*. Money changer. Sale of *hotel coupons*: breakfast, dinner, and apartments, 8 frs. per day. Arrangements for traveling parties. Special trains to the most interesting places on the Continent. Office of Publicity. Chief Office, 42 Jerusalemstrasse; Branch Office, Central Hôtel, Friedrichstrasse, and Georgenstrasse.

Berlin to Paris (sleeping-car from Cologne), see Route 145. *Berlin to Frankfurt-on-the-Main*, via Halle; time, 11½ h. (sleeping-car, 8 marks, 8 P.M.); fare, 48 marks 90 pf.;—*via Nordhausen*; time, 11 h.; fare, 48 marks 90 pf. (sleeping-car, at 7.30 P.M., 8 marks).

Berlin to Munich; time, 17½ h. (sleeping-

car, 2.30 P.M., 12 marks); fare, 65 marks 70 pf.;—*to Varsovie*, 17½ h. (sleeping-car, 11.15 P.M.); fare, 6 marks;—*to Vienna* (sleeping-car, via Dresden, 5.17 P.M.), 15 h. 12 m.; 71 marks (see Route 186).

Environs of Berlin.—The *Brandenburg Gate*, erected in 1792 at a cost of \$375,000. This structure was built to imitate the Propylæum at Athens. It is surmounted by a car of victory, by *Schadow*, which was carried to Paris in 1806 by Napoleon I., but recovered by the Prussians when Paris was captured by the allies in 1814. Passing through this gate, which is the terminus of Berlin's principal street, Unter den Linden, the *Thiergarten* is entered. This artificial park is about two miles long by one wide, and is filled with magnificent trees, small lakes, and canals, and is interspersed with fine shrubberies; the most beautiful part of the park is the most distant from the city. It is separated into two parts by a wide avenue; here all the world of Berlin may be seen in fine weather. The lakes and canals are much used in winter by skaters. *Kroll's Wintergarten* is situated here, also the places of amusement called the *Tentes*; the château of *Bellevue*, more distant. At the extremity of the park are situated the *Zoological Gardens*, about twenty minutes' drive from the Brandenburg Gate; it contains the *Menagerie* formerly at Potsdam, and is much frequented in the afternoons by the Berliners. Concerts often take place here. There is a good restaurant.

Near the *Louisen-Insel*, on the borders of a canal, is the monument of *Frederick William III.*, erected in 1849 by the inhabitants of Berlin. The statue is by *Drake*, executed in marble, placed on a fine pedestal highly ornamented; the reliefs representing the blessings of peace. It is covered in winter to protect it from the inclemency of the weather.

The avenue which divides the Thier-

garten into two parts leads directly to Charlottenburg. An American tramway leaves the Kupfergraben (behind the Arsenal) every 10 minutes for that town. Time, half an hour; fare, 2½ g.

About one and a half miles from the Potsdam Gate are situated the *Botanical Gardens*, which well deserve a visit. Its conservatories are on a most extensive scale, containing some twenty thousand different plants. Some of the palms and cactuses are enormous.

Berlin can now boast of a *winter-garden* superior to almost any thing of the kind in Europe. It is called the *Flora*, and is situated at the extremity of the city, in Louisenplatz.

Outside the *Königsthor* is situated the park of *Friedrichshain*, and contiguous to it is a very pretty cemetery.

Near the Halle Gate, in the *Belle Alliance Platz*, rises the granite monument, surmounted by a figure of Victory, erected by *Rauch* in 1840 to commemorate a peace which had lasted twenty-five years.

Half a mile beyond the Halle Gate stands the *Volks-Denkmal* (People's Monument). It consists of a Gothic cross, erected on a sand-hill, sixty-four feet high. It was designed by *Schinkel*, and the statues in the niches are by *Rauch* and *Tieck*. It was erected in 1821 by Frederick William III., in memory of Prussia's recovered independence from the French.

Excursions in the vicinity of Berlin:

1st. The most important, and which should on no account be omitted, is that to *Potsdam*, the Versailles of Berlin.

2d. To *Charlottenburg*, to visit the monument of the late King and Queen of Prussia.

3d. *Tegel*, the late residence of William and Alexander von Humboldt. This last can only be made by carriage, and is nine and a half miles from the city. The château was built by *Schinkel* in 1822, in the style of a Roman villa, and contains numerous works of art. In the park are the tombs of William (1835) and Alexander (1859). They consist of a granite column with a copy of Hope by *Thorwaldsen*.

Excursion to Charlottenburg to see the palace built by the queen of Frederick I., and the monuments of the late King and Queen of Prussia. By the American tramway or public voiture. The first

class costs, for one or two persons, 1½ marks; for three or four persons, 2½ marks, with *pourboire*. Queen Louisa, who was considered the most beautiful and amiable princess of her day, is buried here in a small Doric temple. Her monument, that all travelers visit, is considered the masterpiece of the sculptor *Rauch*. Charlottenburg has been rapidly increasing in growth and beauty, and now numbers 21,210 inhabitants. It is the summer residence of many of the richer class, and the holiday resort of the humbler; it originally bore the name of *Leitzen*. In 1699, Sophia Charlotte, queen of Frederick I., built the *Schloss*. It was erected from designs by *Schlüter*, and contains some very fine works of art. The gardens are open to the public, who throng here on Sundays, when the weather is fine, for the purpose of seeing the carp fed, and feeding them. These are of great age and size, and are very numerous in the Spree, which winds through the gardens. When the bell rings they collect in shoals, and rush forward to be fed.

Passing through the Orangerie, and along the alley of pine-trees, in about ten minutes the monument of the beautiful Louise, queen of Prussia, and her husband is reached. The temple is in the Doric style of architecture, and was designed by *Schinkel* at the request of Frederick William III., husband of Louise. The figure of the queen is a masterpiece of *Rauch*; it reposes on a marble sarcophagus, the hands folded on the breast. The figure of her husband, buried thirty years later (1840), is also by *Rauch*, and lies by the side of his queen. At the feet of the group is the heart of Frederick William IV., brother of the present emperor, inclosed in a marble case. He died 1861. On either side is a white marble candelabrum; that to the right is by *Rauch*, and represents the Three Fates; that to the left is by *Tieck*, and represents the Three Muses. The crucifix is by *Achtermann* of Rome.

Anniversary services are performed on the 7th of June and 19th of July.

Excursion to Potsdam.—Several trains daily, in 30 minutes: fare, first class, 21 g.; second class, 16 g.

The fountains play, in summer, every Sunday from 12 o'clock to dark; on Thursday, the grand fountain only. A whole

day should be devoted to this excursion, starting early in the morning from the Potsdamer Bahnhof, and taking a carriage, on the arrival of the train, for the whole day, as the different objects of interest are not by any means contiguous. A carriage will cost 12 marks, and sometimes more, exclusive of *pourboire*. Take a valet-de-place with you by all means, and make a bargain with your driver. The *pourboire* given to the domestics who show the palaces, etc., is usually, for one person, 1½ marks; for a party, 3 marks. The following order should be adopted for visiting the different sights: *Freundschaftstempel*, *Palace of Sans Souci*, *Windmill*, *Sicilian Gardens*, *New Palace*, *Temple of Friendship*, *Charlottenhof*, *Japanese House*, *Neptune's Grotto*, *Pfingstberg*, *Marble Palace*, *Brauhausberg*, and the *Castle of Babelsberg*. The town contains 43,784 inhabitants, with a garrison of 7000 men. It is a great station for the Prussian army, and is altogether military in its aspect. It is beautifully situated on the River Havel, surrounded by groves and rivulets, streams and forests, meadows and gardens, and every thing to make a landscape lovely, mountains alone excepted. The architecture of the houses is admirable. There are five royal residences in and about it—the palace of Sans Souci, the Royal Palace, the New Palace, the Marble Palace, and Babelsberg. The town was founded by the Great Elector of Brandenburg, but owes its splendor principally to Frederick the Great. The principal hotels are the *Einsiedler* and *Deutsches Haus*.

To the south of the long bridge over which the visitor passes in coming from the station to the town is the *Lustgarten*, inclosed by a double colonnade. Near the grand basin are fourteen busts of important personages in the war of independence; they are principally by *Rauch*. The military band plays here on Sundays at 11 o'clock. Contiguous is the old palace, or *Residenz*, erected toward the close of the 17th century. It contains nothing of importance except the furniture used by Frederick the Great, the covering of which was nearly all torn off by the claws of his dogs; his writing-table, covered with ink; his library filled with French books; music composed by himself, etc. The apartments are kept nearly in the same manner

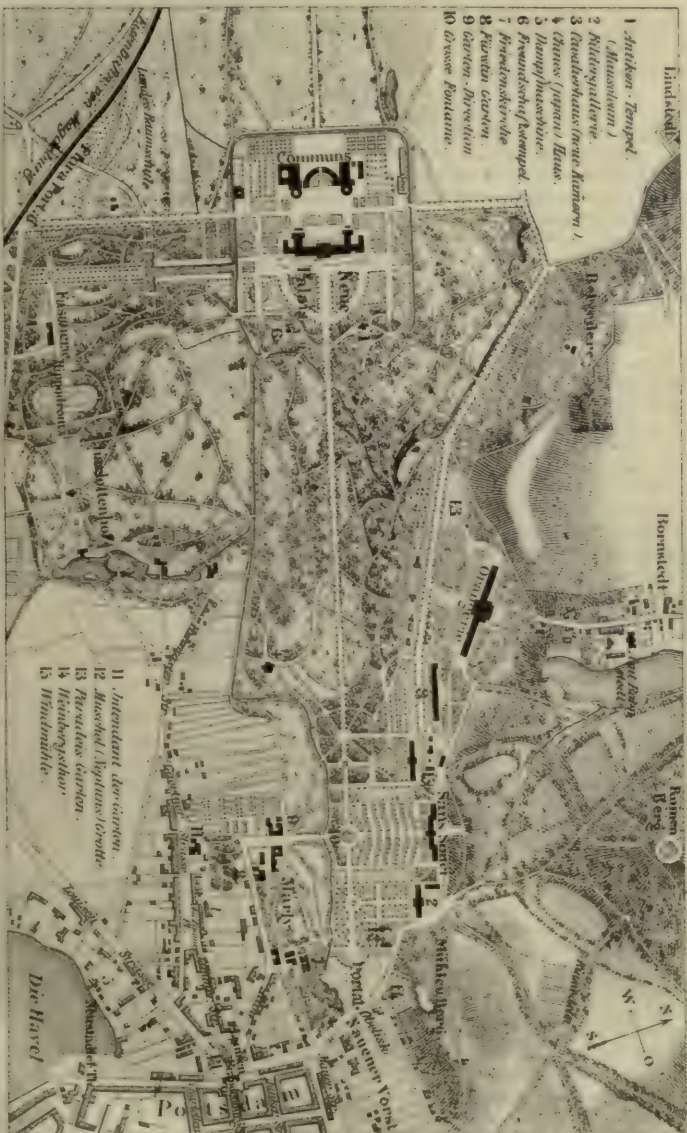
as when he was alive. Adjoining his bedroom there is a small cabinet where he used to dine alone, or with a friend, without any attendance, every thing coming through the floor in a dumb-waiter, he placing the dishes on the table himself. The apartments of Frederick William III., with some pictures, standards, etc., also those of his queen, Louise, remain intact, as do those of Frederick William IV., which contain some modern pictures. The *Tabacks-Collegium*, or smoking-club, where Frederick's father used to hold his boisterous meetings and deliver his smoking lectures, is bordering on the basin of the lake.

Opposite the Royal Palace is the *Nicholai-kirche*, built by *Schinkel* and *Persius*, surmounted by a splendid dome, 75 feet in diameter, by *Stüler* and *Prüfer*. The front of the portico is ornamented with a bas-relief of "the Sermon on the Mount," by *Kiss*. The interior is magnificently decorated. To obtain admission address the custodian at the side of the church. In the *Garnisonskirche*, in the town, lie the remains of Frederick the Great. They are contained in a plain sarcophagus, and lie above the ground. He requested to be buried with his favorite dogs and war-horse in the garden of Sans Souci, but his request was not complied with. Napoleon I. carried off his sword, which formerly laid upon the top of his coffin. The pulpit and walls are adorned with French standards and eagles, also with others captured in the war of 1870-71. The vault contains the marble sarcophagus of William I., father to Frederick the Great. There are also numerous Austrian flags captured in the war of 1866. Behind the pulpit are the uniforms the three allied monarchs wore during the wars of 1813-14-15. Around the walls are tablets with the names of the brave soldiers who distinguished themselves during the war of independence.

Wilhelmsplatz is decorated with the bronze statue of Frederick William III., by *Kiss*, with the inscription "To the Father of his Country." William was born in Potsdam.

The *Hôtel de Ville* is built on the model of that of Amsterdam, and is surmounted with an immense Atlas carrying the globe. By the side of this latter is the *Palace Barberini*, with large halls of reunion for the artistic and scientific societies.

KING'S GARDEN NEAR POTSDAM





Sans Souci was built by Frederick the Great on heights planted with vines, olives, and orange-trees. It is a series of low and unpretending buildings, but has a fine colonnade. The principal objects of interest are the apartments in which the Great Frederick died, it being the permanent and almost exclusive residence of that prince. They contain the clock he used to wind up with his own hand, and which stopped just at the moment he died, twenty minutes past two. His portrait by *Peene* is the only one for which he sat. At the ends of the terrace are the graves of his horse and dogs.

The Picture-Gallery contains some fine pictures, the most celebrated being a Christ's Head, by Raphael, for which Frederick the Great paid 30,000 ducats. Voltaire's apartment is shown close to that of his royal host, its walls are covered with caricatures illustrating the French philosopher's habits and character.

Contiguous to *Sans Souci* stands the famous historical *windmill*. Frederick the Great desired to purchase it, that he might pull it down for the purpose of extending his gardens in that direction; the miller refused, and the king brought a suit against him, but was beaten in the court. He then erected for the miller the present large mill, as a monument of Prussian justice. Some years since, the owner, having met with reverses, offered to sell the mill to the king, who immediately settled enough on the miller to defray his debts, saying the mill belonged to Prussian history, and should not be removed. In the grounds of *Sans Souci* stands the villa of *Charlottenhof*, built by Frederick William; it is in imitation of a Pompeian dwelling, with a bath, fountains, statues, and bronzes, taken from the ruins of *Pompeii*.

A little to the west of the palace is the *Orangerie*, nearly 1000 feet long, constructed in the Florentine style of architecture. In the niches outside are some fine statues in marble. In the vestibule there is one of Frederick William IV., by *Bläser*. The principal portion of the building is a long saloon on the ground floor, in which are contained 45 copies of *Raphael's pictures*. There is a "Salle de Malachite" which is very beautiful, and contains, with other rooms, some fine pieces of sculpture. Among which are the Head of an Adonis,

by *Thorwaldsen*; an *Amour and Psyche*, by *Hasenpflug*; *Hebe and the Eagle*, by *Voss*, etc. There are also some fine views in the Holy Land, by *Hildebrandt*, and portraits of celebrated Prussians, by *Begas*. On the terrace is a reproduction of the *Farnese Bull*.

At the entrance into the park of *Sans Souci* is situated the *Friedenskirche* (Church of Peace), erected from designs of *Persius*. It is a model of *St. Clement's Church* at Rome, and has a detached tower 130 feet high. It contains, among other objects of interest, *Rauch's* last work, *Moses*, supported by *Aaron* and *Hur*, praying for victory over the *Amalekites*. Opposite to which are a *Pietà*, by *Rietschel*; an ancient Mosaic from the church of *St. Cyprian*, at *Murano*; and a reproduction of the *Resurrection of Christ*, by *Thorwaldsen*.

Near the last church (in the park) is situated the *Grand Fountain*, which throws a stream of water 115 feet high, and generally plays during the summer on Sundays and Thursdays. It is surrounded by 12 statues, among which is a *Venus*, by *Pigalle*. To the south is a reproduction of the celebrated statue of Frederick the Great, in *Carrara marble*. It is the work of an Italian artist. The porphyry bust situated at the north of the fountain is that of *Paolo Giordano*, duke of *Bracciano*: it was purchased by Frederick the Great at a cost of \$15,000.

An avenue over one mile in length intersects the park of *Sans Souci*, and leads to the *Obelisk*; in the opposite direction is the *Weinbergs-Thor*, erected to commemorate the safe return of the Prince of Prussia from the campaign against the *Baden* insurgents.

To the north of the celebrated windmill is *Ruinenberg*, with artificial ruins which conceal the fountains, and to the west are the *Sicilian Gardens*, the *Chinese Tower*, and the *Belwüdere*—which commands a panorama of the surrounding country—the *Grotto of Neptune*, and the temple "*des Antiques*."

About two and a half miles from *Potsdam* stands the *New Palace*, erected by Frederick the Great in 1765, after the *Seven-years' War*, at an enormous expense, to show his enemies the extent of his finances; some of the apartments are beyond description in the profusion and richness of the marble

used; one room is entirely lined with shells and minerals stuck on the walls to represent a grotto. There are some very good paintings here. There are also a theatre capable of containing 600 persons, a grand ball-room, and a marble saloon. In a small library, for Frederick's private use, there is a copy of the king's own works, with notes and criticisms in the handwriting of Voltaire. The palace is now used as the summer residence of the prince imperial. Facing the palace is an immense building called the *Commune*, used as a barrack for trained infantry; a draft is made every year from each Prussian regiment to practice uniformity in the regulation and drill. In a small temple near the palace is a beautiful statue of Louisa, queen of Prussia, by Rauch; it is of life-size, and represents her asleep.

About one mile southeast of the New Palace stands the Italian villa of *Charlottenhof*, reconstructed by Schinkel in 1826. In the vestibule is a bust of Schinkel by Rauch; in the dining-room is a Ganymede by Wredow and a David by Wolff. Two of the rooms were set apart for the use of Alexander von Humboldt, who was a native of Potsdam. In the gardens there is a Pompeian bath beautifully decorated with frescoes, with numerous fountains and statues, and with bronzes brought from Pompeii and Herculaneum.

About two miles' drive from Potsdam is one of the prettiest spots in Prussia, or perhaps in Germany — *Babelsberg*, the country residence of the present emperor when Prince Regent of Prussia. It is a modern castle designed by Schinkel. The house is beautifully furnished, and the grounds laid out with exquisite taste. It contains portraits of the royal family of England, and some fine specimens of the princess imperial's pencil, with numerous pictures by Hildebrandt, Meyer von Bremen, and other modern artists. Visitors are freely admitted. The housekeeper expects a fee of a franc from each person. You are obliged to register your name in the visitors' book before you leave.

About fifteen minutes' drive from Babelsberg is the Marmor-Palais or *Marble Palace*, commenced by Frederick William II. in 1786, and finished by Frederick William IV. It is beautifully situated on a small lake called the Heiligen-See, and filled with

works of art, mostly by modern artists; among the number (in the colonnade) are landscapes by *Lompeck*, with views of the principal cities of Rhineland, Aix-la-Chapelle, Spire, Treves, Metz, Cologne, Drachenfels, etc.; on the Danube, Vienna, Buda-Pesth, etc. In the interior are numerous Egyptian and Greek landscapes, with modern sculpture by Canova, Thorwaldsen, Drake, etc., and portraits by *Begas* of eminent writers and composers, etc., such as Humboldt, Meyerbeer, Mendelssohn, Rauch, Schinkel, etc. The kitchen, which is some distance from the palace, is built to resemble a temple, and is connected with the main building by a subterranean passage.

The *Pfingstberg*, which rises in the vicinity of the Marble Palace, is ornamented with towers, from which a most extensive view can be had of the surroundings, with Berlin, Brandenburg, etc., in the distance.

Near *Glienicke*, where there is a good restaurant, is a château, the property of Prince Frederick Charles. It is surrounded by a park and garden. In the grounds is a hunting-lodge of the Great Elector, which has been restored by Prince Charles.

ROUTE No. 145.

Berlin to Paris, or vice versa (mail route), *via Stendal, Hanover, Minden, Düsseldorf, Cologne, and Aix-la-Chapelle*. Time, 21 h. 40 m. (not including stoppage at Cologne; to Cologne, express, 9 h. 15 m.). Fare, first class, 100 marks 80 pf.; second class in Germany and first in France (Mixte), 83 marks 80 pf. From Berlin to Cologne, first class, 53 marks 30 pf.; second class, 39 marks 60 pf. Sleeping car (Cologne-Paris), by 10.30 P.M., or 8 P.M. from Paris, 15 frs.; (Cologne-Berlin), 8 P.M. or 10 P.M. from Berlin, 8 marks.

In 1 h. 44 m. (express) the train reaches Stendal junction, where a line branches off for Belgium and Holland, *via* Bremen and Nordhausen, another to Hamburg *via* Wittenberg, and another to Magdeburg.

Stendal (hotels, *Schwan* and *Adler*) is an ancient city, formerly the capital of the Altmarkt, residence of the Margraves of Brandenburg. It contains two interesting old churches of the 15th century, the *Cathedral* and *St. Mary's Church*. The *Roland's Column*, and an old palace of Henry the Fowler (now an inn), and two old gateways are the only objects worthy of note. Stendal was the birthplace of the archaeologist Winckelmann, who was murdered at Trieste in 1768. A statue has been erected to him.

Diligences leave three times a day for *Tangermünde*, situated on the banks of the Elbe seven miles distant. It contains 4000 inhabitants, and has a most interesting Rathhaus.

Passing *Obisfelde* station and *Lherte*, where branch lines run to Hamburg *via Cölle*, and to *Hildesheim* on the south.

[From *Lherte* to *Hildesheim*, time, 40 minutes; fare, first class, 2 marks; second class, 1½ marks.

Hildesheim is an old city of 21,000 inhabitants. *Hôtel d'Angleterre*. It was the capital of an ancient Episcopal See founded in 815, and remained a free city until 1803. It possesses many curious old houses with fine wood carvings. The principal object of attraction is the *Dom* or *Cathedral*, a fine old specimen of the Romanesque style, erected between 1050 and 1150. Its interior style was completely disfigured in repairing it in the 18th century. Notice at the entrance to the choir a colored alabaster pillar called the *Irmensäule*; it is said to have been an idol of the Saxons, and was brought from Corvey. The bronze gates, bronze font, and gilt shrine are all deserving particular attention.

St. Michael's Church, erected at the commencement of the 11th century, has a fine cloister; the walls of the choir are ornamented with figures of the apostles; the paintings on the ceilings date from the 12th century.

St. Martin's Church has been transformed into a museum, and possesses a good collection of objects of the Middle Ages.

It was near *Hildesheim* that a fine collection of Roman plate was found (described in the *Berlin Museum*).

HANOVER.

The kingdom of Hanover, now a province of Prussia, occupies a large part of Northwestern Germany. Its northern boundary is the North Sea; on the south it is bounded by the Prussian dominions; on the east by Prussia and the course of the River Elbe, which divides it from Mecklenburg and Holstein; and on the west by Holland. A small detached portion of Hanover is separated from the rest of the kingdom by the little territory of Brunswick. In the detached part of Hanover, to the southeast, is the metalliferous group of the Hartz Mountains; their highest summit, the Brocken, is famous for its spectral appearances—a gigantic reproduction of the figures of the spectator and of surrounding objects upon the white veil of mist which envelops the mountain at early dawn.

The late reigning family derived its origin from the union of the Marquis d'Este, in the eleventh century, with a wealthy princess of Bavaria, the issue of which received the surname of Guelph from his maternal ancestors, and inherited the dukedom of Bavaria. Henry the Proud, third in descent from him last mentioned, married Gertrude, the ruling princess of Brunswick. Their son, well known in the history of the Crusades as Henry the Lion (born 1129), was the first *Guelph* Duke of Brunswick. He married a daughter of Henry II., king of England, and from this marriage both the houses of Brunswick and Lüneburg are descended. The Reformation numbered the princes of Brunswick among its most zealous supporters, and their subjects, during the thirty-years' war, warmly seconded their anti-papal efforts. Ernest of Zell, the reigning duke, was one of the most eloquent defenders of Luther at the Diet of Worms. His endeavors to improve the people, by establishing clerical and general schools, when learning was esteemed only by the few, show him to be a man of enlightened views. His grandson, Ernest Augustus, married Sophia, granddaughter of James I. of England (by his daughter Elizabeth, the wife of the Elector-Palatine), and on this marriage was founded the claim of the elder branch of the house of Brunswick to the English crown, acknowledged

by Parliament in 1701. George Louis was issue of this marriage, and became king of England in 1714, from which time till 1837, at the death of William IV., both England and Hanover have had the same sovereign. The Salic law, which is in force in Hanover, by which the crown does not pass to the female line, then conferred the Hanoverian crown on Ernest, duke of Cumberland, fifth, but eldest surviving son of George III.

In 1804 Prussia took possession of Hanover, but ceded it in the same year to the French, who constituted it a part of the kingdom of Westphalia, established in 1808 to make a kingdom for Jerome Bonaparte. At the peace of 1813, the King of Great Britain reclaimed his rightful dominions, which were much enlarged by the stipulations of the treaty of Vienna, and formed into a kingdom, until absorbed in 1866 by the King of Prussia. King George protested against the annexation of his territory at Vienna, in September, 1866.

Hanover, the capital of the Prussian province of Hanover, and previous to June, 1866, of the kingdom of the same name, is beautifully situated in the midst of a plain, upon the banks of the swift-flowing Leine, an affluent of the Weser. A large and picturesque forest, which contains the Zoological Gardens and numerous romantic drives and walks, is situated on the northern border, stretching its arms into the city, and protecting it against the cold north wind. Population, with its suburbs, Linden, 140,000; city proper, 126,000. Hotels: *Royal Hôtel*, for many years a favorite resort of English and Americans. *Continental Hôtel*, a magnificent new house, with lift, near the Royal Theatre. Hanover is much resorted to by English and Americans on account of the purity with which the German language is spoken.

Between the station and hotel there is a fine equestrian bronze statue of Ernest Augustus.

The streets of the new town are lined with handsome houses, particularly George Street and Frederick Street, opening on Waterlooplatz, which serves

for a parade-ground. It is adorned with a handsome monumental rotunda of Leibnitz, the philosopher and mathematician. On the south side of the square stands the Waterloo column, 156 feet high, surmounted by a figure of Victory, sacred to the memory of the Hanoverians who fell in the battle of Waterloo. On the north side of the square stands a statue of General Alten, commander of the Hanoverian legion in Spain. The principal public buildings are the royal palace, or *Schloss*, of very good exterior, and beautifully fitted up within. Visible every day from 9 to 5. The Rittersaal, or Knights' Hall, is splendidly furnished, and contains some very fine portraits. Among the best are Napoleon, Wellington, George I., II., III., and IV. of England. The Opera-house is a very handsome building; also the Mint, Arsenal, and viceroy's palace. Opposite the theatre is the Polytechnic School, which contains nearly 300 pupils. The royal stables, where the well-known breed of black and cream-colored Hanoverian horses are kept, are well worth a visit. This is the same stock that draws the state carriage of the Queen of England. The *Schlosskirche* is one of the handsomest churches in the city; it contains the remains of the Electress Sophia and her son, George I., king of England. In the picture-gallery of Baurath Hausman there are some very fine pictures.

On the Place George is erected a colossal statue of Schiller, by *Engelhard*.

The *Museum* is situated No. 2 Sophienstrasse. It is open every day except Fridays (fee, half mark) from 11 to 2; Wednesdays, 2 to 4; on Sundays, entrance free. The Museum comprises a gallery of paintings and sculptures, an historical collection, and a cabinet of natural history. It also contains a reproduction of the *Hildesheim Plate*, by Christolfe, now in the Berlin Museum.

The collection of pictures formerly in the château of George V. is now to be seen at No. 18 Landschaftsstrasse, every day. A small fee is expected. The guardian lives in a court to the right. On the first floor there are a few good modern pictures; on the second floor are the ancient masters, specimens of Van Dyck, Teniers, Paul Veronese, Rembrandt, Rubens, Caracci, etc.

A visit should be paid to the *Old Town*

to see the old *Hôtel de Ville*, erected about the middle of the 15th century. In front of this latter is the Market Church of nearly a century earlier date; restored in 1855.

The *Royal Theatre* is one of the largest in Germany, and contains the celebrated curtain painted by *Ramsberg*.

The *Royal Library* is open every day, with the exception of Wednesdays and Saturdays, from 12 to 1, and on those days from 12 to 2; it contains 200,000 vols. and 3000 MSS., many of which are remarkable.

The *Aquarium*, established in 1866, has twenty-two basins of water, lighted from above. The collection is very good; entrance, half mark.

The *Odeon* and *Tivoli* music-gardens are two of the best establishments of the kind in Europe.

There is also a permanent *Industrial Exhibition* open every day, entrance 2½ g.

Passing through the *Georgen-Park* along the *Herrenhausen Allee*, a beautiful avenue of lime-trees, the palace of Herrenhausen is reached. This was the favorite residence of George I., II., and V. The building is rather unpretentious; the gardens, which cover some 120 acres, are laid out in the French style, and contain a small theatre, fountains, etc. There is a building adjoining the palace called *Galleriegebäude*, which contains a collection of ancient and modern sculptures. Near this are the *Orangeries* and *Berggarten*, rich in flowers. In the former dwelling of the director, a *Museum of Antiquities* has been established, called the *Welfen Museum*; open Mondays, Wednesdays, and Saturdays.

At the bottom of the garden is the *Royal Mausoleum* of Ernest Augustus and his queen. The statues are in Carrara marble, by *Rauch*; they are not shown.

The astronomer Herschel was a native of Hanover, and was originally a musician in the royal band.

To the northeast of Hanover lies the fine forest of *Eilenrode*, at the extremity of which are the Zoological Gardens. Leibnitz, the philosopher, spent the greater part of his life in Hanover. His house and the room where he died are to be seen.

There are numerous excursions in the vicinity of Hanover, which will be pointed out by the hotel proprietor if making a lengthened stay.

From Hanover to Hamburg. Time, 3 h. 45 m.; fare, first class, 17½ marks; second class, 13 marks 10 pf.

From Hanover to Cologne. Time, 5 h. 15 m.; fare, first class, 30 marks 30 pf.; second class, 22 marks 50 pf.

From Hanover to Bremen. Time, 3 h. 8 m.; fare, first class, 10 marks 20 pf.; second class, 7 marks 60 pf.

From Hanover to Berlin, via Magdeburg and Brunswick. Time, 4 h. 10 m.; fare, first class, 23 marks 20 pf.; second class, 17 marks 20 pf.

From Hanover to Minden. Time, 1 h. 12 m.; fare, first class, 5 marks 2 g.; second class, 3 marks 9 g.

In twelve minutes from Hanover the station of *Bückeburg* is passed. This is the principal town of the small principality of Schaumburg-Lippe. Hotel, *Deutsches Haus*. The town contains 4500 inhabitants; but there is nothing of interest to see except the palace gardens of the prince. The palace is any thing but magnificent. In one hour

Minden, a strongly fortified town on the River Weser, is reached: it contains 17,000 inhabitants. Hotels, *Eisenbahn-Gasthof* and *Twietmeyer*. The new barracks and cathedral are its principal buildings. The last named is a Gothic structure, dating from the 18th century. The six windows in the aisle are noted for their beautiful tracery. Under the altar-piece, at the southern entrance, is a painting by *Aldegrewer* of the meeting of the Saxon duke Witikind with Charlemagne. The last has some very pretty windows. The fortifications were blown up by Frederick the Great at the end of the Seven-years' War, but have since been rebuilt. A little north of the town lies the field where the battle of Minden was fought in 1759, where Prince Ferdinand of Brunswick defeated the French. The Weser is here crossed by a fine stone bridge 600 feet long, one of the arches of which was blown up by the French in 1818. There is nothing to be seen here of sufficient importance to detain the traveler. There are steamers on the Weser which ply between Minden and Bremen.

Porta Station.—The River Weser here passes through a deep gap. On one of the banks formerly stood a castle of the Saxon Witikind, now replaced by a stone tower.

Near it are the ruins of an ancient chapel in which it is said Charlemagne baptized Witikind.

Rehmes.—This place is noted for its salt-works belonging to the Prussian government. The artesian well from which the brine is obtained has been bored to the depth of 742 yards, nearly half a mile. Four thousand persons are employed. Brine baths have been established in the vicinity (*Bad Oeynhausen*), which are considered efficacious in cases of gout and rheumatism. Hotels, *Vogler* and *Victoria*.

The line now passes *Löhne* junction, whence a line branches off to *Osnabrück*, *Rheine*, and *Arnhem*; but if the traveler is intending to visit Holland, the most expeditious route is to continue on to the *Oberhausen* junction.

Herford, the second town in the county of Ravensberg, contains 11,000 inhabitants. Principal hotel, *Stadt Berlin*. The *Münsterkirche*, a large Romanesque church, was formerly attached to the nunnery founded by the Saxon Witikind, and dates from the 10th century. It contains the sarcophagus of Witikind, who was eventually compelled to submit to Charlemagne, and be baptized by him.

Bielefeld station is reached in twenty-five minutes. This town, which contains some 19,000 inhabitants, is the central station for the Westphalian linen trade, and most of its inhabitants are occupied in that traffic. Hotel, *Drei Kronen*. On the hill above the town rises the old castle of *Spaenberg*, used for the last century as a prison.

To the south of *Brackwede* station lies the Teutoburgian forest, on the southern slopes of which the defeat and death of the Roman general Varus by Arminius, chief of the Cherusci, took place.

Gütersloh.—Hotel, *Reiters*. This town is noted for being the principal dépôt for Westphalian hams, German sausages, and the famous "Pumpernickel," or brown bread of Westphalia. This bread is eaten by all classes of people, and is considered a delicacy by many; the coarser kind is often given to horses. It is made of bran, or the unsifted rye flour. The name is said to be a corruption of the French words "bon pour Nickel," a French soldier of Napoleon's army having pronounced it too bad for himself, but good for his horse Nickel.

Hamm junction is the capital of the county of Mark, and contains 16,000 inhabitants. It is the junction of lines to Münster and Emden in the north, and Paderborn and Cassel to the south and east.

Dortmund, two hours from Minden, is the junction of numerous small local lines of railway, and is the largest and most important town in Westphalia. It contains 45,000 inhabitants. Hotels, *Wencker-Paxmann* and *Bellevue*. This was once an imperial town, and member of the Hanseatic League. The Church of *St. Reinhold* has some fine painted windows. Some of them represent the imperial eagle in Westphalian colors—green, black, and white. The altar is decorated with a carved crucifixion and the twelve apostles.

The *Marienkirche* is an elegant and lofty church in the Gothic and Romanesque style. It contains two fine altar-pieces.

In the Middle Ages Dortmund was a place of great celebrity, being the seat of the supreme court of the Westphalian secret society called the *Vehmgericht*, which for six centuries extended its sway over the whole of Germany and numbered 100,000 members, and here the Emperor Sigismund himself was initiated in the *Königshof* under the linden-trees. The members were bound by the most fearful oaths to keep secret the proceedings of the court and to execute the decrees of the tribunal. The last session of the society was held in 1803. One of the lime-trees in the *Königshof* still exists and is said to be over four hundred years old.

Oberhausen junction, a station of great bustle and excitement, a continual changing of carriages and passing of trains. Travelers from France or the Rhine on the route to Holland change cars, also those coming from Berlin, Hanover, etc., for Holland. There is also a direct line from Oberhausen to Aix-la-Chapelle passing by Cologne.

From Oberhausen to Amsterdam. Time, 4 h. 20 m.; fare, first class, 15 marks 6 g., second class, 12 marks 2 g.

From Oberhausen to Rotterdam. Time, 4 h.; fare, first class, 17 marks 3 g.; second class, 13 marks 6 g.

[*From Oberhausen to Emmerich*, the last Prussian town on the Holland frontier. Time, 1 h. 5 m.

Thirty minutes from Oberhausen (on the line to Holland) is

Wesel, a fortress of the first class, situated at the junction of the Lippe with the Rhine. It contains 17,000 inhabitants. Hotel, *Dornbusch*. The Gothic *Rathhaus*, which dates from the 14th century, is a very interesting building, lately restored. The church of *St. Willebrod*, which dates from the 12th century, has been restored, and is much injured by the restoration.

On an elevated position near the station a monument has been erected to the eleven Prussian officers who were shot by Napoleon I. for having taken part in the revolt of Major Schill at Stralsund.

Opposite Wesel is the *tête-du-pont*, *Fort Blucher*, formerly called Fort Napoleon.

Thirty minutes from Wesel is situated

Emmerich, a frontier Prussian town containing 7750 inhabitants. It has a large garrison, and baggage is examined coming from Holland (leave your small bags open in the carriages, they will be perfectly safe). The *Hôtel Royal*, near the station, is very good. There is nothing of interest to detain the traveler.

For the remainder of this route to Rotterdam and Amsterdam, see Route 144, Vol. I.]

Fifteen minutes from Oberhausen on the route to Cologne and

Duisburg is reached. This is a manufacturing town of 31,000 inhabitants; the centre of a most important coal district, and rapidly improving in wealth and population.

A short branch railway leads to the important manufacturing town of

Essen, noted especially for the celebrated *Krupp Steel Foundry*. It contains 51,500 inhabitants, and was a free city down to 1563, when it was placed under the protection of an abbess.

The *Münsterkirche*, which dates from the 10th century, was founded by the Emperor Otho III. Its cloisters and altar-piece were restored in 1850. It contains a most curious old candelabrum presented to the church in 998 by the Abbess Alhaidis, daughter of Otho II., and a MS. of the Gospels executed in 1060.

The *Steel Factory of Herr Krupp* is the largest in the world, covering nearly 500 acres, and occupying 7000 men; 240 steam-engines are continually running, employing a force of 8500 horses. There are 50 steam-

hammers and 240 furnaces, using annually 78,000 tons of coal.

The steel guns of Krupp were first used by the Viceroy of Egypt, and by the Germans during the last war with France. Strangers are not admitted to see the works.

Düsseldorf, one of the prettiest and best-built cities of the Rhenish provinces, is pleasantly situated on the right bank of the Rhine at the junction of the river Düssel, from which it takes its name. (The Rhine is here crossed by a bridge of boats.) It contains 69,500 inhabitants. Principal hotel, *Breidenbacher*; much enlarged in 1875, and one of the best in Germany; admirably conducted by Herr Mann. Düsseldorf was the capital of the duchy of Berg until the commencement of the 18th century; for one hundred years more, of the Princes Palatine; when they removed to Mannheim, and afterward to Munich. Until the peace of Luneville, Düsseldorf was a fortified town, some remains of the defenses being still visible; but at the present time it is surrounded by gardens and pleasant walks. The *Hofgarten*, in which is situated the residence of the Prince Hohenzollern, cousin to the Emperor William, abounds with beautifully shaded walks. It extends from the Grand Allee down to the Rhine, and is the place of general resort for the inhabitants of this famed little city, which contains at present nothing worthy of notice save the school of its living artists (and a very popular school it is among American art-lovers). They formerly occupied the palace near the Rhine built by the Elector John William, whose bronze equestrian statue stands in the market-place. The palace was partially destroyed by fire in 1872, since which time the collection is in the *Tonhalle* in *Schadowstrasse*. The main portion of the edifice was destroyed by the bombardment of the French in 1794. It was here, up to 1805, the famous collection of pictures—now of world-wide celebrity, and known as the Munich Gallery—was to be seen. All were at that time removed save one large painting of inferior quality, "The Ascension of the Virgin," said to be by Rubens, which was left behind.

There is a most remarkable collection of drawings by the old masters nearly 15,000 in number, including several by Raphael, A. Montagna, Guido, Romano, Domeni-

chino, Michael Angelo, Titian, etc., etc.; also about 380 water-color copies of the most remarkable paintings of the Italian school from the fourth century, by Rantoul. Below this gallery is the public library.

The modern school of Düsseldorf artists, which has, most curiously, risen up *since* the removal of the old picture-gallery, was only originated in 1828, under the direction of the great Cornelius (a native of the town), in whose studio most of the distinguished artists of this school first displayed their now acknowledged talents. The artists in 1860 purchased the celebrated residence of the poet Jacoby, and there established their club, known as the "Mal-kasten" (Painters' box). Strangers can easily procure admission thereto by introduction of any artist, and then can have the proud privilege of roaming through the gardens where Goethe, Schiller, Lessing (the poet), and all the most celebrated men of their time were wont to congregate.

The Hofkirche contains some monuments of former princes and some modern pictures by Düsseldorf artists.

Düsseldorf is the residence of upward of 200 artists, who mostly exhibit their works at the general and permanent exhibition of Mr. Schulte. This establishment has on exhibition and for sale not only paintings by all eminent artists of the Düsseldorf school, such as Andreas and Oswald Achenbach, Knauss, Vautier, Defregger, Dücker, Preyer, Oeder, Meyer von Bremen, Rotta, Fritz Aug. Kaulbach, von Bachmann, Kiesel, Karl Lohn Kowalski, and others, but also works of other German and foreign schools.

There is an English Church service on Sundays at the German Protestant Temple, Bergerstrasse, at 11½ A.M.

A most noteworthy fact is the establishment in this city of the celebrated Dr. Mooren, the oculist, who, to aid the poor, has given up a most lucrative practice to take the management of the Ophthalmic Institution of this town. Thousands of cases yearly are either cured or their sufferings alleviated by this most worthy benefactor of the human race. Parties from

all parts of the world flock to this young man—from China, India, Africa, America, England—nay, it would be difficult to state from whence they come not; and though large sums are frequently offered to secure his services, yet the poor are the first to meet attention at his hands.

About three miles from Düsseldorf is *Düsselthal*, an old abbey converted into an asylum for destitute children.

Cologne is situated on the left side of the Rhine, and contains 144,751 inhabitants. Its suburb, *Deutz*, with which it is connected by a bridge of boats, also by an iron bridge, contains 11,881. There is also a garrison of 7000 men. The entire population is therefore 148,132. Cologne is the capital of the province, and is the third city of importance in the Prussian kingdom. It is built in the form of a crescent close by the water, and is strongly fortified, the walls forming a circuit of nearly seven miles. The magnificent iron bridge, finished in 1859, is 1397 feet in length, resting on three piers; part of it is used for the railway, the remaining parts for ordinary traffic. Above the portal at the Cologne end is the equestrian statue of the late king Frederick William IV., and at the Deutz end another of the present emperor.

The principal hotel is the *Hôtel du Nord*, which is an elegant, first-class house, containing over 300 rooms and saloons, near the Cathedral and Rhine and Central stations, with large garden and every comfort. Post, telegraph, and railway ticket-offices in the hotel, and luggage checked to any destination. Is under the able management of the proprietor, Mr. Friedrich, who is also purveyor in Rhine wines to the Emperor of Germany and other members of reigning families. An immense garden-terrace, dining 800 people, and an elegant English chapel, have been added.

Cologne is a place of great antiquity, and was of considerable importance during the Roman period. A Roman colony was planted in it by Agrippina, daughter of the Emperor Germanicus, who was born

- | | | | |
|----|----------------------------------------------|----|---------------------------------|
| 39 | <i>S^t. Maria an Lyshirchen</i> | 45 | <i>S^t. Minoriten</i> |
| 40 | <i>S^t. Maria im Capitol</i> | 46 | <i>S^t. Pantaleon</i> |
| 41 | <i>S^t. Maria Ablass Kapelle</i> | 47 | <i>S^t. Peter</i> |
| 42 | <i>S^t. Maria zur Kupfer Gasse</i> | 48 | <i>S^t. Severin</i> |
| 43 | <i>S^t. Maria zur Schnur Gasse</i> | 49 | <i>S^t. Ursula</i> |
| 44 | <i>S^t. Mauritius</i> | 50 | <i>Synagoge</i> |
| | | 51 | <i>Tempelhaus (Börse)</i> |
| | | 52 | <i>Theater</i> |
| | | 53 | <i>Waisenhaus</i> |
| | | 54 | <i>Zehghaus</i> |

- | | |
|---|------------------------|
| a | <i>Hotel Disch</i> |
| b | <i>Mainzer Hof</i> |
| c | <i>Wiener Hof</i> |
| d | <i>Holland. Hof</i> |
| e | <i>Köln. Hof</i> |
| f | <i>Königl. Hof</i> |
| g | <i>Hotel Clement</i> |
| h | <i>German Hof</i> |
| i | <i>Laucher Hof</i> |
| k | <i>Pariser Hof</i> |
| l | <i>Rönnisch Posths</i> |
| m | <i>Friedrichs Hof</i> |
| n | <i>Bellevue</i> |
| o | <i>Princkhof</i> |
| p | <i>Hotel Ruchs</i> |
| q | <i>Zeitl's Aust.</i> |
| r | <i>Bettgers Salon</i> |



here, and from its privileges as a Roman colony (*Colonia Agrippina*) the modern name of the city is derived. During the Middle Ages, and for a lengthened period of time, it was one of the most populous and important cities in Europe. It was also one of the chief cities of the Hanseatic League, and had its principal dépôt at the Guildhall, London. In 1212 it became a free town of the empire. The archbishops continually tried to assert their authority over the citizens; but they were always thwarted, and were finally compelled to retire to Brühl, and afterward to Bonn. In 1370 feuds between the nobles and citizens occasioned the expulsion of the whole body of weavers, and also of the Protestants in 1608, who settled at Düsseldorf, Mülheim, Crefeld, etc., to the great injury of the city. In 1794 it lost its privileges as a free city by the occupation of the French, having become subject to that nation by the peace of Campo Formio in 1787. In 1802 its monasteries were seized and converted into lay and national property by the French. January 14, 1814, the Russians took the place, after which, and since, the town has remained Prussian.

The chief glory of Cologne is its magnificent *Cathedral*, or Minster of St. Peter, which is one of the finest specimens of Gothic architecture in the world. It was commenced in the year 1248, and finished in 1880. Its length is about 500 feet, which is to be the height of its two towers when finished; its width 280, and height of choir 161. Behind the high altar is the chapel of the Magi, or the three kings of Cologne. The custodian will tell you that the silver case contains the bones of the three wise men who came from the East to Bethlehem to present their presents to the infant Christ, and that the case, which is ornamented with precious stones, and the surrounding valuables in the chapel, are worth \$2,000,000. These remains were presented to the Archbishop of Cologne by the Emperor Barbarossa when he

captured the city of Milan, which at that time possessed these valuable relics. The skulls of the Magi, crowned with diamonds, with their names written in rubies, are shown to the curious on payment of 4 marks 5 g. for a party; on Sundays and festivals gratis. Near this chapel, or shrine, repose the remains of the electors of the house of Bavaria, and in front, beneath a slab without an inscription, the heart of Maria de' Medici. Avoid obtrusive valets-de-place, they are of no use. The nave and stained windows are open all the day. During the hours of service, viz., 7 to 8, 9 to 10, 3 to 4, the church is open, but not shown. At other hours the beadle gives tickets to one or five persons for 1½ marks to visit the choir and outer galleries. The choir consists of five aisles, and is beautiful beyond description. Against the columns stand fourteen statues of the Saviour, Virgin, and twelve apostles, dating from the 14th century. There are nine frescoes by *Steinle*, and tapestry illustrating the creed promulgated at Nice, all of which was worked by ladies of Cologne, and merits close inspection. The stalls were carved in the 14th century. Among the numerous relics in the sacristy is a bone of St. Matthew. In the chapel of St. Agnes there are some very fine paintings; among others, St. Ursula and her 11,000 virgins.

The church of *St. Mary* is remarkable for its antiquity: said to have been built on the site of the Roman capitol by Plectrudis in the year 700. Plectrudis was the wife of Pepin, whom she abandoned on account of his attachment for Alpais, the mother of the famous Charles Martel. There is an effigy of her let into the wall outside of the choir. The church contains several fine pictures, frescoes in the choir, and a spacious crypt.

The church of *St. Peter* will be visited with interest, as it contains not only the font in which Rubens was baptized—he was born in Cologne—but also one of his masterpieces, the Crucifixion of St. Peter, which Rubens in his letters to Gildorp describes as the best picture he ever painted. St. Peter being crucified with his head downward, the subject was considered most difficult. Rubens presented it to the church in which he was baptized a short time before his death. It is used as an altar-piece. On

the outside of the shutter is a copy; the original will be shown for 1½ marks.

The church of *St. Ursula* is one of the most remarkable sights in Cologne. The tradition of *St. Ursula* is this: She was the daughter of the King of Brittany, who sailed up the Rhine as far as Basle, accompanied by 11,000 virgins, to make a pilgrimage to Rome; from Basle she traveled on foot, and was received at the Holy City by the Pope with great honors. On her return the whole party was barbarously murdered by the Huns, because they refused to break their vows of chastity. *St. Ursula* was accompanied by her lover Conan and an escort of knights. *St. Ursula* and Conan suffered death in the camp of the Emperor Maximin. *Ursula* was placed in the Calendar as the patron saint of Chastity; and the bones of all the attendant virgins were gathered together, and the present church erected to contain the sacred relics. On every side you turn, skulls, arm and leg bones meet your eye, piled on shelves built in the walls. In every direction these hideous relics stare you in the face. Hood says it is the chastest kind of architecture. *St. Ursula* herself is exhibited in a coffin which is surrounded by the skulls of a few of her favorite attendants. The room in which she is laid contains numerous other relics; among these are the chains with which *St. Peter* was bound, and one of the clay vessels used by the Saviour at the marriage in Cana.

St. Gereon, a church dedicated to the memory of 408 martyrs of the Theban legion, who with their captains, *Gereon* and *Gregory*, perished under the persecution of *Diocletian*; they became patron saints of Cologne. A large number of the skulls are arranged around the choir. A short distance east of this church is the archiepiscopal palace, in front of which stands the

Mariensäule, a monument to the Virgin, erected in 1858 to commemorate the promulgation of the doctrine of the Immaculate Conception.

Apostles' Church is a very fine structure, situated in the Neumarkt, erected in the 12th century when the Romanesque style had attained its perfection.

The *Jesuits' Church*, erected at the commencement of the 17th century. It is rich in decorations, marbles, and sculpture. It contains the rosary of *St. Ignatius Loyola*

and the crosier of *St. Francis Xavier*. The bells of the church were cast from cannon taken by *Tilly* at *Magdeburg*.

There are several other churches well worth a visit should you make any stay, viz., *St. Pantaleon*, *Gross St. Martin*, etc.

A visit should be made to No. 10 *Sternengasse*. It is not only historically interesting as the house in which *Rubens* was born in 1577, but where *Maria de' Medici* breathed her last in 1642; her head was buried in the cathedral, and her body conveyed to France.

The well-known liquid which bears the name of the city (*eau de Cologne*) is an important production of the place, and is exported in very large quantities. *John Maria Farina*, opposite *Jülichsplatz*, manufactures the genuine Cologne, to which was awarded the prize-medals of the London exhibitions of 1851 and 1862, an honorable mention in Paris, 1855, and prize-medals in Paris, 1867, and Vienna, 1873; established in 1709. The *Jülichsplatz* is but two minutes' walk from the principal thoroughfare, the *Hochstrasse*, and the building easily recognized.

Museum (*Wallraf - Richartz*). — This handsome Gothic edifice (with its contents) owes its existence to the munificence of two citizens of Cologne. The building was constructed in 1861 by *M. Richartz* at an expense of \$150,000, and its contents are the legacy of *M. Wallraf*. They consist of objects of Roman antiquities, pictures of the old school of Cologne, some 400 in number, consisting of specimens of *Rubens*, *Holbein*, *Cranach*, *Dürer*, and *Van Dyck*.

One of the wings is devoted to modern paintings.

The exterior is decorated with statues of noted citizens, and the staircase with frescoes by *Steinle*. On the ground floor there are three rooms devoted to an exposition of pictures by Cologne artists.

In the *Museumplatz*, No. 16 *Richartzstrasse*, first story, is a branch of *Mr. Schulte's* celebrated picture collection, filled with works by the best *Düsseldorf* artists.

The *Rathhaus*, or Town-hall, fronts on the *Altenmarkt*. It dates from the thirteenth century, and was rebuilt in 1549. The *Hansa-Saal*, which at one time held the meetings of citizens who controlled the commerce of the world, dates from the fourteenth century. It has recently been restored.

To the south of the Rathhaus is situated the *Gürzenich*, so called from the name of the person who gave the ground; it is the most imposing of the ancient monuments of Cologne. It was commenced in 1441, and finished in 1474; it was restored in 1859. Several Diets of the empire were held here, and numerous German emperors here entertained the magnates of the city. The large balls, concerts, and other entertainments are given here. Over the eastern door are the statues of Agrippa and Marsilius, the founders and defenders of the city in the time of the Romans.

The *Casino* is a handsome building with ball and reading room.

The *Chamber of Commerce and Exchange* is situated in a house belonging to the Templars, which dates from the twelfth century. It was enlarged and repaired in 1840.

The *Zoological and Botanical Gardens* are situated a short distance down the river, and are much resorted to by the citizens. The wild animals are very fine, and equaled by few in Europe. There is also an *Aquarium*. Small steamers run down for 20 pfennigs. Entrance to each, one mark. On Sundays to the Zoological Gardens $\frac{1}{2}$ mark, and on days when there are concerts $1\frac{1}{2}$ mark.

The theatres are the *Stadttheater*, in the Glockengasse, and the *Thalia-Theater*.

The old fortifications of Cologne have been torn down, and new lines constructed (allowing an enlargement of the city), with detached and outlying forts. In the inundation that visited the Rhenish provinces and the Palatinate at the beginning of 1883, one of the forts (of *Rodenkirchen*) was destroyed by the floods.

Carriages (droschke).—In the city, one or two persons, $\frac{1}{2}$ mark; four persons, 1 mark. To Deutz, idem, with 75 pf. toll.

Steamers to Mainz in 12 hours, and back in 8; fare, 7 marks 40 pf. Also to Bonn, Coblentz, Mannheim, etc.

Cologne to Frankfort, 5 h. 30 m.; fare, first class, 18 m. 30 pf.; second class, 13 m. 20 pf.;—to *Bonn*, 40 minutes; fare, 2 m. 50 pf.;—to *Coblentz*, 1 h. 53 m.; fare, 7 m. 30 pf.;—to *Mainz*, 3 h. 51 m.; fare, first class, 14 m. 90 pf.; second class, 10 m. 90 pf.;—to *Aix-la-Chapelle (Aachen)*, 1 h. 22 m.; fare, first class, 7 m. 50 pf.; second class, 4 m. 50 pf.;—to *Berlin*, 10 h. 15 m., noon; fare, first class, 53 m. 30 pf.; second class, 39 m. 60 pf.;—to *Paris*, at 10.30 P.M., in 11 h. 15 m., and at 8.30 A.M. in 11 h. 10 m.; fare, 47 m. 80 pf.; sleeping-car, Route 145.

Continuing Route 145 from Cologne to Paris, after passing through a tunnel of 1625 yards in length, which occupies three minutes in traversing, the junction *Düren* is reached. This town, the *Marcodurum* of Tacitus, contains 8000 inhabitants, principally devoted to the manufacture of paper and cloth. It was captured by Charles V. in 1543. In the church of *St. Anne* there is a strong box which incloses the head of that saint.

A railway to the left leads to the *Eifel* and *Treves*. Another to the right leads to *Neuss*, in 1 hour 15 minutes, passing *Bedburg*, where there is a college for the sons of the Rhenish nobility.

Aix-la-Chapelle is a city of 85,432 inhabitants. Its hotels are first class, and admirably managed. They are the *Grand Monarque*, *Nuellen's*, *Kaiserbad*, and *Neubad*. The season lasts all the year. The proprietors, Messrs. Dremel, are large wine-dealers.

Aix-la-Chapelle was known to the Romans as *Aquis Granum*; its warm springs being the strongest inducement to make them settle there. Charlemagne, however, raised the city to its great eminence; it was not only his birthplace, but also the scene of his death, which event took place in 814. It became the second city of his great empire, and its capital north of the Alps, and thirty-seven of his successors were

crowned here between the date of his death and 1531. In the Middle Ages it was a great free imperial city, and the scene of many Diets of the empire. It is also noted for the numerous congresses held within its walls. Since the days of the Romans it has been known as a watering-place, and is annually frequented by hundreds for the cure of chronic cutaneous diseases, gout, rheumatism, and ulcerous affections. The Kaiserbad Spring contains a larger quantity of sulphur than any other in Europe.

Aix-la-Chapelle was named after "the chapel" erected by Charlemagne. It stood on the site of the present cathedral or minster, and was intended as a place of burial for himself and descendants. It was consecrated by Pope Leo III., assisted by 365 bishops and archbishops. The church was destroyed by the Normans in the 10th century. The present edifice, however, is one of the oldest in Europe, and is unequaled in the number and value of the relics it contains, some of which are only shown once in seven years, when hundreds of thousands make pilgrimages to see them. They were presented to Charlemagne by the Grand Patriarch of Jerusalem. They consist of the swaddling-clothes in which the Saviour was wrapped, the scarf he wore at the Crucifixion, spotted with blood, a cotton robe worn by the Virgin at the Nativity, and the cloth on which the head of John the Baptist was laid. These, with numerous presents of great value presented by different German emperors, are deposited in a silver vase of great cost, and, as we before remarked, are shown only every seventh year; 1881 was the last time.

There are also numerous other relics, considered not as of much importance, but guarded with jealous care. It requires a fee of one mark, and one and a half mark for a party, to make the guardian expose them, the principal of which are a locket of the Virgin's hair, and a piece of the true cross, both of which Charlemagne wore round his neck when he died and while in the grave; the leathern girdle of Christ; the bones of St. Stephen; the cord which bound the rod which smote the Saviour; a piece of Aaron's rod, and the arm-bone of the Emperor Charlemagne. All the emperors and empresses of Germany for over 700 years have sworn on these relics at

their coronation. Under the centre of the dome is a slab of marble, on which is inscribed "*Carlomagno*," pointing out the position of his tomb. A full mass is chanted in the cathedral every Sunday at 10 o'clock A.M.

The *Hôtel de Ville* is an imposing building of the 14th century, standing on the site of the palace where Charlemagne was born. It contains an ancient hall, beautifully restored, with frescoes by *Rethel* and *Keiren*, and statuettes of thirty-six German emperors. It is particularly celebrated for the congresses held there—that of 1748, when a general peace was signed by all the crowned heads of Europe, and that of 1818, when the Emperors of Russia and Austria, and the King of Prussia, in addition to deputies from Louis XVIII. and George IV., here assembled. The left tower was completely destroyed in the great fire of 1883, when 35 other houses were burned down. The magnificent *Kaisersaal* barely escaped ruin. In the centre of the marketplace stands a fine bronze equestrian figure of Charlemagne.

At the fountain of *Elisa* there is a café, drinking-room, and restaurant. A band plays from 7 to 8 o'clock A.M., from 12 to 1, and also in the evening. The *Kurhaus*, at which place weekly balls are given, is a fine suite of rooms. For the accommodation of visitors, there is a reading-room supplied with reviews and all the magazines and foreign newspapers, for the use of which visitors remaining any length of time pay a small monthly subscription fee.

The manufactures of Aix are very extensive, in proportion to the population of the town, chief among which is the manufacture of cloth, steam-engines and spinning machinery, looking-glasses, and embroidery. There is an agency of the celebrated Saxon china established here, where that beautiful porcelain may be bought at the same price as in Dresden.

Near Maestricht, *Polytechnic School*, a handsome building in the Renaissance style.

Borcette, a small town three miles distant, is more retired, for persons taking the waters. Hotels: *St. Charles* and *Rosenbad*.

In front of the Rhenish Railway Station a monument has been erected in bronze, by Drake, to the citizens of Aix-la-Chapelle who died during the wars of 1866 and 1870-71.

An excursion should be made to *Lousberg*, about forty minutes from Aix. Its promenades are very pretty and much frequented, whence a beautiful view of the surrounding country is obtained.

The *Liedertafel* concerts, which take place every Saturday, are well worth a visit, and admittance can be easily gained by applying to your hotel proprietor.

From *Aix-la-Chapelle* to Paris. Time, 10 h. 18 m.; fare, first class, 38 marks 20 pf. Sleeping-car to Paris, see beginning of the route. To Cologne, 1 h. 24 m.; fare, 7 marks 50 pf.

For description of route from Aix-la-Chapelle to Paris, see Route 132, Vol. I.

ROUTE No. 146.

Berlin to Cologne, via *Potsdam*, *Brandenburg*, *Magdeburg* (and *Brunswick*), *Elberfeld*, and *Deutz*. Time, 10 h. 24 m.; fare, first-class, 58 marks 30 pf.; second class, 39 marks 60 pf.

[This is a route seldom made by travellers, unless they have some particular object in passing through these places. Many take the route as far as *Magdeburg*, then branch off through *Brunswick*, joining the mail route *via Stendal*, and pass through *Hanover*, *Minden*, etc. This last was formerly the mail route before the one *via Stendal* was opened.]

Potsdam, described in excursions from *Berlin* (see Index).

Brandenburg, an interesting town of 25,500 inhabitants, is situated on the *Havel*, which widens out here into the *Lake of Plauen*. Hotels, *Schwarzer Bär* and *Schwarzer Adler*. The town occupies the site of the ancient *Brenabor*, captured in 1153 by Albert the Bear, count of *Anhalt*, the same who founded *Berlin*, and took the title of *Margrave* of *Brandenburg*.

The *Cathedral* is situated on a small island, which forms one of the quarters of the town. A portion of it dates back to the twelfth century, and is in the *Romanesque* style. It was restored by *Schinkel* in 1836. The high altar is of carved wood, and represents the *Coronation* of the *Vir-*

gin. In one of the chambers attached to the church are some relics held in high repute. Among others the pocket of *David's* sling; *Goliath's* staff; studs from the bedstead of the *Virgin*; the manger out of which *St. Joseph's* ass fed.

The *Church of St. Catharine* is a very handsome *Gothic* church, constructed of brick, and dating from the 14th century. It possesses several fine monuments and a magnificent altar in sculptured wood.

In front of the *Hôtel de Ville*, a fine *Gothic* structure, there is a *Roland* column, eighteen feet high. To the northeast of the town there is a hill, called the *Marienberg*, from which there is a fine view.

Passing *Burg*, a town of 15,000 inhabitants, all of whom are principally employed in the manufacture of cloth. The town was founded by French refugees driven out of France by the revocation of the *Edict of Nantes*.

Magdeburg, the capital of the province of *Saxony*, is one of the strongest fortresses in Europe. It contains 84,452 inhabitants. Hotels, *Weisser Schwan*, *London Hotel*, and *Stadt Braunschweig*. Its citadel is built on an island in the *Elbe*, which runs through the town. *Magdeburg* is noted for its manufactures of cottons, woolens, gloves, lace, porcelain, and tobacco. It has an active trade, which is facilitated by steam packets on the *Elbe*. The town is very ancient, having been in existence since the 8th century. It suffered much during the religious wars of the 16th and 17th centuries, but most of all when it was sacked by *Tilly*. It resisted the *Austrian* army under *Wallenstein* for seven months. It was besieged and taken by the French in 1806, and also in 1813.

The principal and perhaps the only building worthy of note is the *Domkirche*, or Cathedral, and that is truly splendid. The interior is magnificent, and contains many interesting and highly finished sculptured monuments. It was badly used by the French, who turned it into a stable; it has however, been lately restored by the *Prussian* government at an enormous expense. The principal monuments are, that of *Archbishop Ernest*: it is in bronze, and surrounded by figures of the twelve apostles; the tombs of the Emperor *Otho*, and of his queen, *Editha*; a monument of *Bake*, a canon of the church, who saved it from de-

struction by interceding with Tilly, whose schoolfellow he was. There is also the monument of the woman of Asseburg who was buried alive, made her escape, returned to her husband the night after her burial, had several children, and lived nine years after. Tilly's sword and helmet are shown here. In the old market, opposite the Rathhaus, stand the equestrian statues of the Emperor Otho and his two queens: it was erected in 1799. The French general Carnot is buried here: he was Minister of War when Napoleon was First Consul, and during the hundred days was Minister of the Interior; he was banished from France at the Restoration, and died at Magdeburg in 1821. The most animated portion of the city is the *Breite Weg*, a principal street which traverses the town from north to south. Here the *Exchange* is situated. It was restored in 1873. No. 146 of the same street bears the inscription: "Gedenke des 10ten Mai, 1631." It was here, it is said, the traitor lived who betrayed the town to Tilly.

The citadel is very strong, and serves as a state prison; Lafayette and Carnot were both confined in it, as also Baron von Trenck, who was guillotined in Paris in 1794. He was confined by Frederick the Great, because he was in love with that monarch's sister, the Princess Amelia.

On the east of the Domplatz are situated the *Schloss* and government offices; near which stands the *Marienkirche*, connected with some old abbey buildings now used for educational purposes.

In front of the *Hôtel de Ville* stands an equestrian statue of *Otho the Great*, which dates from the 13th century; it was restored in 1858. Near to this is a statue to *Francke*, the burgomaster, erected in 1856.

The *Fürstenuoll*, a terrace named from Prince Leopold of Dessau, is the most frequented promenade in the interior of the city. Farther on is the new quarter of the town, recently built with handsome houses; beyond which is the *Frederick William Garden*, which occupies the place of the *Convent of Bergen*, so celebrated in former years. It is finely laid out, and commands some exquisite views.

Luther went to school at Magdeburg, and he himself records the fact that he used to sing in the public streets in front of rich men's houses to acquire the means

of supporting himself and prosecuting his studies.

To the south of the public garden is the small industrial town of *Buckau*.

Steamers run down the Elbe several times a week to Hamburg and Harburg.

Magdeburg to Paris. Time, 19 h. 32 m.; fare, first class, 108 frs.; (Mixte), second class in Germany, first class in France, 91 frs. 65 c.

Magdeburg to Bremen. Time, 5 h. 37 m.; fare, first class, 21 marks 8 g.; second class, 16 marks 1 g.

Magdeburg to Hanover. Time, 4 h.; fare, first class, 12 marks; second class, 8 marks 8 g.

Magdeburg to Brunswick. Time, 2 h. 10 m.; fare, first class, 7 marks; second class, 5 marks.

Magdeburg to Leipzig. Time 2 h. 30 m. (express); fare, first class, 9 marks 6 g.

Magdeburg to Berlin. Time, 2 h. 37 m.; fare, first class, 12 marks; second class, 9 marks.

[Brunswick is out of the route to Kreensen, but on the way to Hanover—time, 1 h. 12 m.—and was formerly on the high-road between Berlin and Paris; since deserted as a mail route.]

DUCHY OF BRUNSWICK.

The duchy of Brunswick embraces three detached portions of moderate size, inclosed between the province of Hanover and other Prussian dominions, together with several pieces of much smaller extent. The inhabitants of this duchy are mostly descended from a branch of the ancient Saxons, and the Low-German language is universal among the villagers, except on the Harz Mountains, where the mining population speak High-German. Personal courage and open-heartedness are the leading characteristics of the Brunswickers. They are allowed to be the best situated, in point of comfort and village economy, of all the Germans, and the aspect of the whole country is indicative of good order and prosperity. It is one of the best-governed states in Europe. The public debt amounts to \$16,350,000.

The present Duke of Brunswick is a lineal descendant of Henry the Lion, the last of the house of Welf, who held the united duchies of Bavaria and Saxony; his elder brother, formerly Duke of Brunswick, died at Geneva in 1274, leaving that city his whole private fortune. In their rivalry with the Suabian house of Hohenstaufen, in the 12th century, the party of the powerful Welfs was stronger in Italy than in Germany, and the jealousy entertained of their power in the former country caused all the princes of the empire to unite with the Emperor Frederick Barbarossa in humbling them. Henry the Lion, having refused to aid that emperor in his wars with the free Italian cities and the pope, was deprived, by a decree of the Diet in 1180, of both his duchies, and only left the possession of his allodial domain of Brunswick and Lüneburg (or Hanover), which were subsequently split into numerous branches, but merged finally into the still reigning lines of Hanover and Brunswick, which is the elder branch. As such the crown of England would have devolved to this line, which claims descent from the daughter of Henry II., on the extinction of the house of Stuart, had not the Duke of Lüneburg, afterward George I., by marrying the daughter of Elizabeth, Countess Palatine, the daughter of James I. of England, procured a prior claim to the younger line.

Treaties of mutual inheritance existed between the houses of Hanover and Brunswick, and the succession only passes to the female side when legitimate male heirs fail. The intimate family connection which in the last century subsisted between the house of Brunswick and the reigning families of Great Britain and Prussia engaged the princes of Brunswick in political alliances with these two powers, in opposition to France and occasionally to Austria. The Prussian army, at the outset of the disastrous campaign of 1806, was commanded by the duke Charles William Ferdinand of Brunswick, who fell in the battle of Jena. Although he had declared his duchy neutral, and no Brunswick troops were with the Prussian army, yet his lands were immediately seized by the conqueror, and incorporated with the kingdom of Westphalia. His youngest son, Frederick William, after the death of his eldest, and the

abdication of his second brother, the sole remaining heir, served some time in the Prussian, and afterward in the Austrian army. In 1809 this adventurous prince raised a small corps, and attempted, in co-operation with the grand Austrian army, to excite a diversion in the north of Germany; but, finding his cause ruined by the victory of the French at Wagram, he crossed the whole of Germany at the head of a small body not exceeding 2000 men, and marched from the Bohemian frontier to the sea-coast near Bremen. Alternately eluding and fighting the various French corps which crossed his passage, with equal good fortune and bravery he succeeded in embarking for England, where his troops joined the British army, with permission to retain the black uniform which their bravery had rendered celebrated, and served until 1814 in the Peninsula. Having regained his dominions under the stipulations of the Treaty of Vienna, Frederick William fell at the head of his troops while maintaining his position at Quatre Bras, two days before the battle of Waterloo.

Brunswick, capital of the duchy, contains 75,088 inhabitants. Hotels, *Braunschweig Hotel*, *Deutsches Haus*, *H. de Prusse*, and *H. d'Angleterre*. Henry the Lion made this city his residence in the 12th century, fortifying and adorning it. From this prince the present royal family of England are descended. The principal objects of curiosity to be seen are the new palace or *Residenzschloss*: it is erected on the site of the *Graue Hof*, which was burned by the mob in 1839, and again burned in 1865. The principal façade is 400 feet long, beautifully decorated. The beautiful entrance is crowned by a celebrated *Quadriga*, or car, drawn by four horses as represented on ancient medals: the work is in copper, by *Rietschel*. There are two colossal statues on the summit of the edifice, representing Henry the Lion and Otho the *Enfant*, by *Bläser*. The interior, which is very beautiful, is well worth a visit; inquire of the intendant at the entrance. The *Cathedral of St. Blaise* was finished by Henry the Lion; it is an interesting solid structure in the Byzantine Gothic style. It contains the monuments of Henry the Lion and his wife, Matilda (sister of Richard Cœur de Lion). In the

vaults beneath the church lie the coffins of Duke Charles William Ferdinand, who fell at the battle of Jena, and his son, Duke Frederick William, who fell at Quatre Bras, nobly avenging his father's death. Small black flags (the color of his uniform), presented, the one by the matrons, the other by the maidens of Brunswick, hang above Duke Frederick's coffin. Close to these lies the coffin of Caroline of Brunswick, the unfortunate queen of George IV., king of England. The church contains numerous relics brought from the East by Henry the Lion: his own statue, the high-priest's servant's ear, the bone of a whale, which was formerly passed off as one of Goliath's ribs, and various other articles. Near the cathedral stands a large bronze lion, said to have been cast in Constantinople, and brought from there by Henry the Lion, who placed it upon a pedestal in front of his palace, on the site of which a barrack now stands.

The *Museum*, also near the cathedral, contains numerous gems of painting and sculpture. Among the former there is a portrait by Raphael, an Adam and Eve by Giorgione, portraits by Rembrandt and Albert Dürer, a Marriage Contract and a Musical Party by Steens, a Crucifixion by Benvenuto Cellini. Among the leading antiquities there is a stone carving of St. John Preaching in the Wilderness, by Albert Dürer; Kosciusko's cup, carved in prison; Luther's ring, the sword of Duke Frederick William, and the uniform of Frederick the Great. The Museum is open daily, excepting on holidays, from 25th April until 19th October, from 10 to 1.30; Sundays, 11 to 1; and Wednesdays and Saturdays, 3 to 5. The church of *St. Andrews*—with its steeples, one of which is 320 feet high—containing a bronze font; and that of *St. Catharine*, with paintings by Diebrich, and stained-glass windows from designs by Cranach and Dürer; as well as the church of *St. Martin*, in the pointed Gothic style, are interesting to lovers of the fine arts.

Brunswick contains numerous manufactures of linen and woolen stuff, hardware, etc., with many excellent schools and charitable institutions. The city has a very quaint appearance, with innumerable gables, high-pitched roofs, and overhanging stories, one above the other, the tops of the

houses on opposite sides of the narrow streets often making close approach to one another. The city is surrounded with pretty walks, which occupy the site of the former ramparts; here the citizens have erected a cast-iron obelisk to the memory of the two dukes who fell at Jena and Quatre Bras: it is 60 feet high. About a mile from the city is the monument erected to the memory of the patriot Schill, who was shot by the French. He was at the head of the rising against the French in 1808, was unsuccessful, captured, and shot, with many of his companions in arms. The body-guard of the present duke wear the same uniform that distinguished the Duke Frederick William—jet black, with death's head and cross-bones. Lessing, the celebrated German author, is buried in the *Mugni Kirchhof*; there is also a statue erected to his memory in *Lessingplatz*; he was a long time librarian to the Duke of Brunswick. The space between the gates *Steinthor* and *Fallersleben* is now occupied by the ducal park. At the terminus of *Steinwegstrasse* a handsome theatre was erected in 1861, to commemorate the 1000th anniversary of the foundation of the city.

Outside the gate, on a road leading to the exercising-ground, a column has been erected to the memory of *Olferman*, who commanded the Brunswick troops at the battle of Waterloo.

Not far from the city, on the *Zinckenberg* hill, stands the pleasant château called the *Richmond*, built for the duke in 1768; also the villa *Williams castle*, built in the Gothic-Norman style, and surrounded by beautiful gardens.

From Brunswick to Paris. Time, 19 h. 10 m.; fare, first class, 81 marks 20 pf.; second (with first from Cologne), 74 marks.

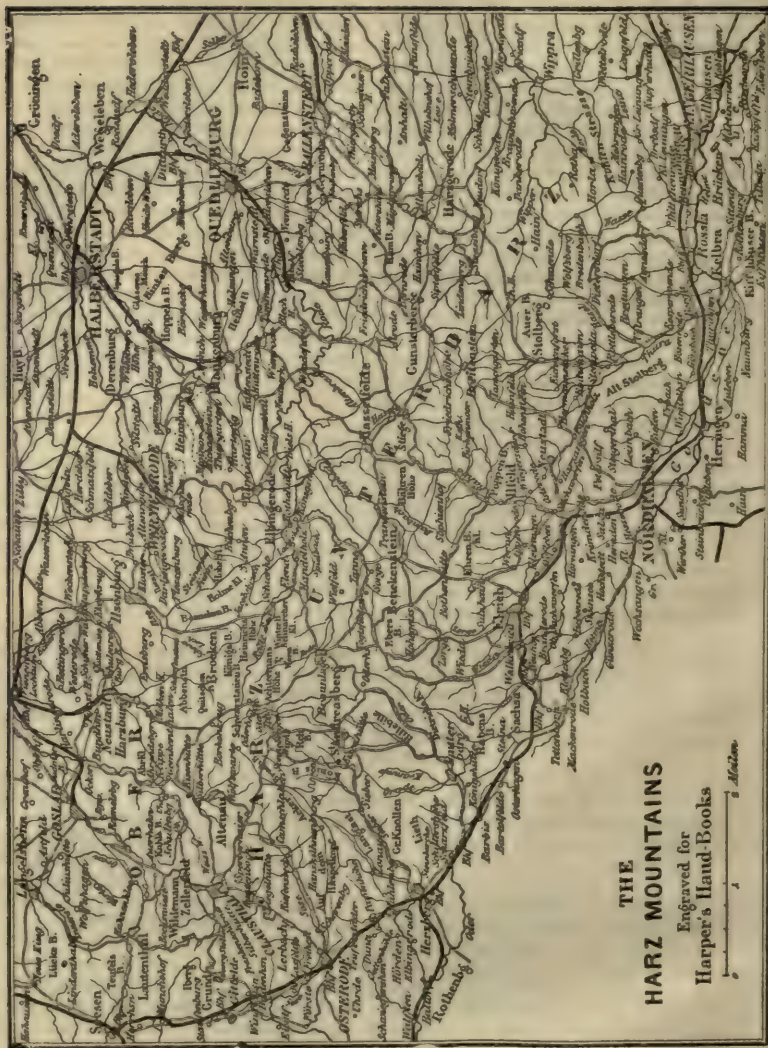
Brunswick to Magdeburg. Time, 1 h. 40 m.; fare, first class, 8 marks 70 pf.; second class, 5 marks 80 pf.

Brunswick to Hanover. Time, 1 h. 12 m.; fare, first class, 5 marks 70 pf.; second class, 4 marks 20 pf.

Brunswick to Leipzig. Time, 4 h. 20 m.; fare, first class, 20 marks 70 pf.

Brunswick to Berlin. Time, 5 h.; fare, first class, 19 marks 20 pf.; second class, 15½ marks.

Excursions can be made from Brunswick to the Harz Mountains, also to *Halberstadt* and *Oschersleben*. From Halber-



THE HARZ MOUNTAINS

Engraved for
Harper's Hand-Books

0 1 2 Miles

stadt there are branch railways to *Blankenburg*, *Quedlinburg*, *Thale*, and *Ballenstedt*, all penetrating into the Harz; also to *Goslar*, the nearest point from Brunswick. If on the Göttingen side of the mountains, a day might be spent in making an excursion to Goslar; another from Goslar to Brocken, the third from Brocken to Blankenburg, thence to the Rosstrappe and Alexisbad. Eight or nine days, however, may well be spent in making a thorough tour of the mountains. One day in visiting the valley *Selke* and *Alexisbad*; second day, *Gernrode*, *Suderode*, and *Herzantzplatz*; third, *Hirsch*, the valley of the *Bode*, and *Rosstrappe*; fourth, *Blankenburg*, *Rübeland*, and *Wernigerode*; fifth, the *Steinerne Renne*, and *Brocken*; sixth, *Ilseberg* and *Burgberg*; seventh, the environs of *Harzburg*; eighth, the valley of the *Oker* and *Goslar*. Nearly all the points of interest can be visited in carriages. There is a good road between Goslar, Herzberg, and Wernigerode, between Goslar and Osterode, between Wernigerode, Elbingerode, and Blankenburg. One from Harzburg to the foot of the Brocken, and from Wernigerode, to the top of the Brocken by Ilseberg.

Carriages with two horses cost 15 marks per day, not including tolls and *pourboire*. Guides are almost indispensable; the usual price is four marks, and one *groschen* per mile return-money.

The Harz Mountains are about sixty miles long by twenty broad, and are the most northern mountain range in Germany. The Oberharz is the most westerly portion; every thing here is dark and gloomy. The eastern portion, or Unterharz, is pleasanter, and the scenery more picturesque. The range lies on the borders of Hanover, Brunswick, and Anhalt (see Germany). The mountains, of which Brocken is the highest, are neither lofty nor grand, and the tourist must not expect to see either the Alps or Pyrenees.

August and September are the best months to visit the Harz.

Supposing the traveler at Brunswick, we will commence the tour of the Harz at Goslar.

From Brunswick to Goslar (railway). Time, 1 h. 55 m.; fare, first class, 3 marks 4 g.; second class, 2 marks 8 g.

Goslar.—Once an important free town

of the empire, the birthplace of the Emperor Henry IV., and for many years an imperial residence.

Here are still to be seen many interesting specimens and relics of mediæval architecture; among which the Imperial Palace (*Kaiserspfalz*), built in the course of the 11th century; the *Domkapelle*, or cathedral chapel, being the remnant of the celebrated cathedral built during the latter part of the 11th century, and pulled down some fifty years ago. A few objects of art, having belonged to the church, are still shown inside; a small fee is expected. The Town-hall, where the *Beisskatze* is to be seen, that is, the Biting Cat, in which shrews used to be confined; a huge tower called the *Zwinger*, by the *Breitenthor*, or Broad-gate. A little way out of the town are the pools, the waters of which are made yellow by the ochre that is found in them; and a short distance from them some curious rocks, nearly 100 feet high, called the *Klus*, where a grotto has been hewn and a chapel built.

On the way to Harzburg you go through a village called *Oker*, situated at the entrance of the wild valley so called, and renowned for extensive iron-works. Hotel, *Lüer*.

Harzburg.—A place of great resort, situated at the entrance of the *Radau* dale. The most striking feature is the hill, about 1600 feet high, called *Burgberg*, with the ruins of a castle built by the Emperor Henry IV., the prospect from which is magnificent. At a short distance from the town is to be seen a beautiful artificial cascade. Taking Harzburg as a centre, interesting excursions may be enjoyed in various directions to places not far remote. The *Hotel Burgberg* is recommended.

Clausthal, the chief town of the Harz, is reached through the picturesque valley of the *Oker*, with about 10,000 inhabitants; it is the most important mining place in the Harz. The hill on which it stands is 1800 feet above the level of the sea, and the country about it is bare and desolate. Houses and churches are built of wood. There is in the School of Mines an extensive collection of models and minerals. Hotel, *The Krone*.

A high-road, affording some beautiful prospects, brings the tourist to

Osterode, a small town, interesting only

on account of many very old houses. Hotel, *Englischer Hof*.

Herzberg.—The only attraction here is a very old castle where the Dukes of Brunswick used to reside. The fire-arms manufactory is, however, well worth a visit.

Andreasberg, reached through the picturesque *Sieber* valley, is a small town 1960 feet above the sea, and most romantically situated. Here is a silver foundry.

The foot-path along the *Rehberger Gräben* affords a most interesting walk to the *Brocken*, the loftiest mount in the whole range, being about 3300 feet above the level of the sea. On the top and close by the inn is a tower, from the top of which, in serene weather, the prospect extends 80 or 90 miles. Here may then be described the spires of Göttingen, Gotha, Magdeburg, and other cities. The various masses of granite in the neighborhood of this tower are distinguished by names bearing reference to legends of the Middle Ages, such as the Devil's Pulpit, etc.

Ilseberg.—On the top of an eminence stands the castle of Count Stolberg-Wernigerode, who owns here extensive cast-iron works. Hotel, *Deutscher Hof*.

The iron cross on the *Ilsestein* height in the *Ilse* valley was erected by Count Stolberg, to commemorate the names of friends who perished in the wars for the liberation of Germany.

Wernigerode.—Chief town of the county of Stolberg-Wernigerode, remarkable for its handsome wooden buildings in Gothic style. The Town-hall, prominent among them, is of the 13th or 14th century. Pleasant walks and beautiful views may be enjoyed in the immediate environs. The castle, which commands a panoramic view of the town, stands amid most picturesque scenery. Hotel, *Lindenberg*.

Blankenburg.—In a very romantic site. Here is the splendid castle where Maria Theresa lived in her youth. The town was bombarded during the Thirty-years' War. Hotel, *The White Eagle*. The sandstone rocks, 277 feet high, and the ruins of a stronghold at *Regenstein*, little more than one mile from *Blankenburg*, are worth a visit.

The *Rosstrappe* is a huge mass of granite some 1500 feet above the sea, and 700 above the Bode, rising perpendicularly on three

sides and projecting over the valley. It owes its name (the Horse's Hoof) from a legend of some princess, who, being pursued by a giant, leaped her horse across the valley of the Bode, who left in the rock the dint of his hoof.

Quedlinburg, once a free town of the empire, founded in the 10th century, contains 17,000 inhabitants. Hotel, *The Black Bear*. The castle, rising on a rock, was an abbey (secularized in 1802), whose abbesses were persons of great importance, bearing the title of Princesses of the Empire, and enjoying many privileges, which, however, they forfeited, as well as the best part of their possessions, by embracing the Lutheran doctrines.

Gernrode has a beautiful Roman church of the 10th century. Hotels, *The Golden Lion* and the *Inn on the Stubbenberg*. The view enjoyed from the top of this rock ought by no means to be missed, it being considered the most charming and extensive in the Harz Mountains. Thence a path gradually ascending through delicious woodland brings you to *Ramberg* and the *Victorshöhe*, on the summit of which rises a tower commanding a most extensive prospect. The same path downhill leads to *Alexisbad*, a small watering-place. *Schaum's Hotel*. Diligences run daily from this place to

Ballenstedt, in a very romantic situation, has 4000 inhabitants. The ducal castle, with a splendid park, contains a collection of choice pictures. Then, as you bend your course in the direction of Nordhausen, you meet *Harzgerode* and *Stolberg*. (*Freitag's Hotel*.) The castle contains some interesting objects. *Neustadt*, with the ruins of the *Hohenstein*; *Ilfeld*, in the picturesque Berethal, formerly a monastery and far-famed school; and then *Walkenried*, with the ruins of a monastery, part of which is still in a very good state of preservation. *The Lion Hotel*.

From Magdeburg to Kreiensen. Time, 2 h, 30 m. Passing *Lutter*, near which Tilly gained a victory over Christian IV. of Denmark, and *Seesen*, whence parties visiting the Harz Mountains turn off, *Kreiensen* is reached. This is the junction of the Hanover and Cassel line. Good restaurant at the station. The road here crosses the *Leine*, and passes *Holzmin-den*, which contains a celebrated grammar-school

and engineering institution. On the left bank of the Weser, which the road crosses, is situated the remains of one of the most noted Benedictine abbeys in Germany. *Corvey* was founded by Louis the Pious in 813, and was governed by prince abbots for nearly one thousand years. It was the first seat of Christianity in the district. The first five books of the "Annals of Tacitus" were found here in the library in 1514. It is now the property of Prince Hohenlohe.

Hörter — Hotel, *Schwiete* — an ancient town still surrounded by walls, at one time a member of the Hanseatic League, and a free town of the empire. The ruins of the old watch-tower on the right of the railway was at one time the stronghold of *Bruno*, the brother of Witikind, hence the name *Brunsborg*. It was one of the most famous of the Saxon strongholds, and the scene of a fierce conflict between Charlemagne and the Saxons.

A fine avenue of lime-trees connects Höxter with the Abbey of Corvey.

From Höxter a diligence runs twice a day during the season to *Pyrmont*, a watering-place of considerable note. Hotels, *Krone* and *Lippischer Hof*. The waters are chalybeate. There is a fine avenue, about one mile long, leading from the springs to the château of Prince Waldeck, which is the principal promenade of the visitors.

At *Driburg* there are sulphurous mud-baths, surrounded with pleasure-grounds.

Allenbeken junction. — Here there is a line running to Schwarzburg and Cassel.

Paderborn. Hotels, *Löffelmann* and *Concordia*. An ancient, and picturesque town, containing 13,000 inhabitants. It was the most ancient episcopal seat in Westphalia founded by Charlemagne.

The *Cathedral*, a large, peculiar building, was reconstructed in 1243, after being nearly destroyed by fire: it contains numerous episcopal monuments, but nothing particularly interesting, if the two sculptured portals be excepted.

St. Bartholomew's Chapel, an older structure than the cathedral, is built in the Romanesque style, it is said, by Greek workmen.

The *Rathhaus* is a picturesque building of the 17th century.

One quarter hour from the station is the iron bathing establishment of *Inselbad*, and five miles farther is the *Lippespringe*, a wa-

tering-place much frequented. Its waters are sulphurous, with much carbonic acid. Hotel, *Concordia*.

At *Steinheim* station a railway, nearly finished, leads through *Detmold* to *Herford* (see Route 145). In the mean time diligence daily in 2 h. 30 min., passing *Grolenburg*, the highest summit of the Teutoburger Wald, 1200 feet above the level of the sea, on the summit of which a monument has been erected to the German hero Hermann, chief of the Cherusci, who defeated the Romans under Varus.

The statue is an imposing work of art. Eighty-five feet high from the point of the uplifted sword to the legendary eagle trodden under foot by the victor, this gigantic Hermann in form and countenance is intended to impersonate the manly vigor, frankness, and strength attributed to the ancient Germans by their Roman enemies. His costume, being the old Saxon tunic, with bearskin and helmet, leaves arms and legs uncovered, and gives full effect to the huge proportions of the second tallest figure erected since the Rhodian Colossus. The circular cupola temple which forms the pedestal is 89 feet high, and is supported by a foundation 66 feet in diameter. The figure, being of chased copper, derives solidity from a complicated system of iron tubes placed in the interior of the body. The copper used in making the statue weighs 237 cwt., the iron 1133 cwt. In the open temple which forms the base is a bronze *haut-relief* of the German emperor, and sundry German and Latin inscriptions to commemorate the reign in which the monument was completed. The German inscriptions chiefly refer to the last war, which established Unity and revived Empire, while a Latin legend contains the well-known words of Tacitus in his "Annals," book 2, chapter 88, in which Hermann is described as the only one who had the courage to attack Rome, and the strength to defeat her when at the height of her power. The monument was unveiled in 1875, in the presence of the Emperor William, who was particularly kind to the aged architect, Herr von Bandel. The German crown-prince and Prince Charles of Prussia attended the inauguration. The German minor sovereigns were represented by generals and adjutants deputed for the occasion. On his way to

Detmold the emperor visited the ancient imperial city of Goslar, the seat of the Saxon emperors, where a large concourse of people from the Harz Mountains and East Hanover greeted his arrival and followed his steps while inspecting the cathedral and palaces. The monument overlooks the spot where the battle is supposed to have been fought in the year 9.

Between Lippe-Prünge and Detmold stand the *Externstein*, five blocks of stone rising out of the ground like gigantic teeth. The situation is particularly picturesque, and is a favorite resort of the citizens of Detmold.

Detmold, or *Lippe-Detmold*, capital of the principality, contains 7000 inhabitants. It is a very pretty and agreeable town, and the residence of the Prince of Lippe-Detmold, who is very rich, owning nearly the whole of the principality. The *Palace* is the principal building, and is surrounded by handsome gardens.

A visit should be made to the prince's stables, called the *Marstall*, where some seventy horses of the famous Senner breed may be seen. They are of Arabian origin, and are allowed to run wild in the Senner Wald, where the prince has a breeding establishment (*Lopshorn*), about five miles from Detmold.]

Passing the stations *Salzkotten*, where there are salt-works, and *Lippstadt*, a town of 7500 inhabitants, where there are two fine churches,

Soest is reached: this antiquated town contains 12,000 inhabitants. Hotels, *Overweg* and *Vosswinkel*. It was a free imperial city belonging to the Hanseatic League, and in 1447 successfully withstood a famous siege of 60,000 men under the Archbishop of Cologne. It has several remarkable old churches which deserve to be visited, especially the *Cathedral*, *Waisen-Kirche*, and *Thomas-Kirche*.

[Near *Hagau* the *Ruhr-Sieg* railway branches off to the left, distant 2 h. 30 m. from *Siegen*, passing *Limburg*, a town of 4000 inhabitants. Situated in a very picturesque position is the château of the Prince of Bentheim-Tecklenbourg-Rheda. Also in the distance are seen the ruins of the *Hohen-Syburg Castle*, the residence of Witikind, the last duke of the Saxons, who was here conquered by Charlemagne.

From *Limburg* a small branch road runs to *Iserlohn*, a manufacturing town of con-

siderable importance, containing 16,000 inhabitants, devoted to the manufacture of steam-engines, brass-ware, pins, needles, wire, paper, etc.

About one and a half miles from the station of *Letmathe*, near the railway, is the highly interesting *Dechenhöhle*, a cavern discovered in 1868. Cards of admission ($\frac{1}{2}$ mark) can be procured at the station, whence the visitor proceeds to the *Grüne*, where there is a small hotel. A foot-path leads to the entrance of the cave, which has been explored about four miles; visitors generally visit only the *Orgelgrotte*, *Nixengrotte*, *Alhambra*, and *Vorhalle*. The *Nixengrotte* is considered one of the most magnificent stalactite grottoes known. A beautiful illumination is given at a cost of ten marks. A very peculiar effect is produced by the ignition of magnesium wire, which is sold to the visitor.

There is another cave close by called the *Grürmannshöhle*, where numerous remains of animals have been discovered.

Siegen, an ancient town of 7260 inhabitants, has now become the centre of the iron traffic of the district. It contains two castles of the Princes of Nassau-Siegen. The title became extinct in 1743. The lower castle contains a monument of Prince Maurice of Orange. It has recently been ascertained that *Siegen*, and not *Cologne*, has the honor of being the birthplace of *Rubens* in 1577.]

Schwelm. Hotel, *Rosenkranz*. A busy town of 6000 inhabitants, and considered as marking the limits between the Franks and Saxons. About a mile from the town there is a large stalactite cavern, called the *Klutert*. Near *Gavelsberg*, a short distance from *Schwelm*, Count Frederick of Isenburg murdered his cousin, Englebert, archbishop of Cologne, on his way back from the Diet of Knights at *Soest*, before which body the count had been called to answer for certain misconduct. He was apprehended a year later, and broken on the wheel at *Cologne*.

Elberfeld and *Barmen*, two towns which are connected by one long street, contain together 146,500 inhabitants. Hotel, *Wiedenhof* at *Elberfeld*, and *Vogler*, near the station, at *Barmen*. They are purely manufacturing places, densely populated, producing cotton, silk, ribbons, iron, cutlery, etc.



A visit should be made to the *Elisenhöhe*, a round tower on the top of the hill of *Haardt*. It is surrounded by pleasure-gardens. There is a statue to St. Suitbertus, the first preacher of the Gospel here.

ROUTE No. 147.

Berlin to Hamburg and Schleswig, via Wittenberg, Hagenow, and Buchen. Time (express), 4½ h.; ordinary trains, 5 h. 17 m., and 6 h. Fare, first class, 23 marks; second class, 17 marks 20 pf. (sleeping-car, 11 P.M., 8 marks).

Three miles after leaving Berlin the railway crosses the Spree near the Charlotten gardens, and in twenty minutes reaches *Spandau*, a strong fortress of the second class, containing 17,500 inhabitants. Hotel, *Adler*. The principal object of attraction is the church of *St. Nicholas*, which contains several handsome monuments. The present Penitentiary was formerly the palace of the Brandenburg Electors.

A new foundry for the manufacture of cannon has lately been established here.

Ten miles east of *Friesach* is the battlefield of *Fehrbellin*, where the Great Elector of Brandenburg, Frederick William (in 1675), with five thousand cavalry, vanquished the Swedes, 11,000 strong. A monument has been erected to commemorate the event.

Zernitz station, whence a diligence runs daily to *Wittstock*, a manufacturing town of considerable importance, where the Swedes, in 1636, gained a victory over the imperial troops.

Wittenberg junction. A line from Magdeburg here joins the main line. There is also a line to Hamburg through *Luneburg*, which branches off to the left.

Grabow is a small town in Mecklenburg, noted for its storehouses of butter, which is here sold in large quantities at annual fairs.

Ludwigslust, containing about 4500 inhabitants. Hotel, *Weimar*. It is the summer residence of the Grand-Duke of Mecklenburg-Schwerin, whose palace contains some very fine pictures, also a collection

of Slavonic antiquities. The palace is surrounded by a fine park and garden. His stables are well filled with the finest horses in the country. He pays particular attention to the improvement of the stock. The Russian chapel contains the mausoleum of the Archduchess Helena, who died in 1803.

At *Buchen* station the line to *Lubek* diverges. Notice here and at *Bergedorf* the peculiar and picturesque costume of the peasant-women, who are supposed to be descendants of the Dutch, from having retained their costume.

Near to *Bergedorf* are some forests, and *Sachsenwald*, presented to Prince Bismarck by the emperor.

595

Hamburg, a free imperial city of Germany, situated on the River Elbe, about 75 miles from its mouth. It contains 410,127 inhabitants. The principal hotels are *Streif's*, the magnificent *Hamburger Hof*, *Hôtel de l'Europe*, *Hôtel Moser*, and *Hôtel Germania*. It is the first commercial port of Germany. The population is nearly all Lutheran. Its annual receipts and expenses are about 22,000,000 marks. Its debt 124,654,095 marks. Its total importations in 1873 were over two thousand million marks=£500,000,000. Upward of 5000 vessels annually enter and quit the harbor, and from 25,000 to 30,000 emigrants embark here annually, most of them going to the United States.

One of the most successful lines which cross the Atlantic is the Hamburg American Packet Company, sailing between Hamburg and New York, and *vice versa*, weekly; also from Havre to New York. These strong, safe, and powerfully built steamships leave New York every Thursday at noon, Hamburg every Wednesday morning, and Havre every Saturday morning. The ships are all commanded by men of the highest maritime ability, and the cuisine does justice to Hamburg, whose cooks for centuries have been proverbial.

This company also dispatches steamers from Hamburg and Havre once a month during the season to Havana and New Orleans, and the different West India Islands every two weeks; to Panama, all the ports in the Pacific, Japan, China, etc. It is one of the most important commercial cities of the world. Vessels of large size come

quite up to the town, in front of which the river is divided into several channels by numerous small and exceedingly fertile islands. The older portion of Hamburg was badly built, and consisted of narrow and dirty streets, but in 1842 *sixty-one* streets and 1747 houses were destroyed by fire, and many important improvements were made in the process of rebuilding. The business portion of the city is really very magnificent, but there are few public buildings deserving of special note.

The *Exchange* here is a very beautiful building. It was finished in 1841. One of the most interesting sights is to look down from the galleries during change and watch the excitement depicted on the faces of from 4000 to 5000 merchants. Some of the principal churches were destroyed by the conflagration of 1842, and have since been replaced by modern edifices. There is an elegant Jewish temple, besides several synagogues. The *Gymnasium*, a modern structure, possesses a library of 200,000 volumes, with a museum. The walls and various fortifications have been converted into boulevards and gardens, which extend nearly around the town. The church of *St. Peter's* is the most ancient in the city, having been built in the 12th century, but *St. Michael's* is the most magnificent; it has a tower 460 feet high, which is ascended by 600 steps. It contains an organ with 5600 pipes, considered one of the finest in Germany. The church is capable of holding 6000 people. *St. Nicholas's*, finished all but the tower in 1863, is built in the rich Gothic style of the 13th century.

The literary and charitable institutions of Hamburg are very numerous. The *Orphan Asylum* and the *Great Hospital*, capable of containing 5000 inmates, deserve a visit. Its trade embraces every article of German commerce, both in the way of import and export, and the Elbe is the great channel by which these commodities are conveyed. It has likewise considerable manufactures. The principal branches of industry, in this respect, are sugar refining, brewing, and distilling, calico-printing, dyeing, hat-making, silk and velvet weaving, and the making of snuff and tobacco. The natives of Hamburg are famous for their hospitality, and persons visiting the city, properly introduced, receive

the very best of attention from her merchants. It is customary to fee the servants in private houses where you dine; they generally expect 50 cents from every visitor. The city is subject to inundations from the Elbe, which often rises twenty feet, filling the cellars of houses bordering on the river, the tenants of which make arrangements for occupying the upper floors. The suburbs of Hamburg are very beautiful. The famous fortifications have been converted into handsome promenades, and the *Alter* and *Neuer Jungfernstieg*, with the *Alsterdamm*, are most beautiful. A visit should be made to the *Zoological Gardens*, *Botanic Gardens*, *Water-works*, and *Cemeteries*. Flower-gardens, tea-gardens, tombs, and monuments appear in every direction. The *Stadt-Theater*, one of the finest in Germany, should be visited. It is not open during the three summer months. The *Thalia-Theater* is devoted to comic performances. The public ball-rooms are much visited by the middle classes. *Carriages*, the single course, $\frac{1}{2}$ mark; by the hour, $1\frac{1}{2}$ marks.

[An excursion should be made to the ancient and picturesque city of *Lubeck*. Time, 1 h. 20 m. Fare, first class, 5 m. 10 pf.; second class, 3 m. 80 pf. Lubeck is a free city of Germany, and contains about 49,183 inhabitants. Its whole territory contains about 52,158. Hotels, *Stadt Hamburg* and *Duffke's Hôtel*. Its accounts are made in marks and schillings, the same as in Hamburg. Lubeck has considerable transit trade, but no longer enjoys its ancient commercial importance, having never recovered from its destruction by the French troops in 1806. Blucher, after the defeat of the battle of Jena, threw himself into this town, much against the desire of the citizens. He was hotly pursued by 70,000 French troops under the command of Murat, Soult, and Bernadotte, who carried the town by storm. It was then committed to the mercies of the French soldiers for three days.

Lubeck was the smallest of the three Hanseatic towns of the German Empire; by edict of the Emperor Frederick II., in 1226, and during a long period of prosperity, it was the seat of government of the League, and its great prosperity only commenced to decay about the middle of the 16th century. It now remains one of the

best examples of singular antiquity in its churches and houses.

The Hanseatic League, of which Lubeck was one of the capitals, derives its name from "Hansa," an association, and was a confederation of Northern German towns for the purpose of protecting their commerce from the freebooters. It originated in the 12th century by an alliance between Lubeck and Hamburg, and gradually increased until it numbered eighty-five towns. It was divided into four sections, the capitals of each being Lubeck, Dantzic, Brunswick, and Cologne. Their power was once so great that they frequently declared war against Denmark and Sweden. The League was dissolved after the Thirty-years' War, and Lubeck, Hamburg, and Bremen are the only Hanseatic towns left. The city was formerly surrounded by walls and bastions, which have been leveled and converted into public walks. It is still entered, however, by four ancient gates. Many of the buildings present a highly picturesque appearance, finely decorated with high roofs and gable-ends. Sir Godfrey Kneller and the brothers Van Ostade were born in Lubeck.

The *Holstein-Thor*, an isolated part of the fortifications, dates from the 15th century. It has been recently restored. The *Rathhaus*, completed in 1517, is situated in the market-place, and is constructed of red and black glazed bricks, surmounted by five pinnacles. Here the members of the Hanseatic League held their meetings and signed their treaties with foreign ambassadors. Fail not to visit the *Rathskeller* (1448), which has been converted into a restaurant (wine and oysters, but no beer). The *Marienkirche* is very beautiful. It was built in the early part of the 14th century, and contains some fine pictures by Overbeck, who is a native of Lubeck. The principal object of attraction, however, is the clock standing behind the high altar. At 12 o'clock figures of the seven electors pass before a statue of the emperor, each bowing as it passes. The church was constructed of brick, in the Gothic style; the nave is very high, but no part of it seems at the present (1876) to be perpendicular. The picture called the *Dance of Death* is in a closed chapel, which the custodian will open. It is attributed to Holbein. Notice the *Mass of St. Gregory*, in the chapel

of the *Bergenfahrer*: the stained glass is very fine; it was executed in 1436.

The *Cathedral*, founded by Henry the Lion in 1173, was completed in 1334. Its towers are 416 feet high. The side chapels contain numerous monuments of the old merchant princes, bishops, canons, etc. The wood-carving of the screen is admirably executed. The elegant railing around the pulpit is attributed to the devil! What object his satanic majesty had in producing such a work the custodian does not explain.

In the *Greveraden-Capelle* are the finest pictures in Lubeck; they are attributed to Memling. They are in the form of a triptych, or altar-piece in three compartments; the middle one affixed to the wall, and the other two folding on this. On the outside shutters is the Annunciation, on the inner shutters Saints Blasius, Ægidius with the deer, John the Baptist, and Jerome with the lion. In the interior is the history of the Passion, in three compartments and twenty-three scenes, from the Mount of Olives to the Ascension, the Crucifixion forming the grand central scene.

In the *Church of St. Catharine* is a collection of Lubeck antiquities.

The *Hospital zum Heiligengeist*, a fine building, dates from the 13th century. It is an admirably conducted institution.

The *Casino*, 160 Beckergrube, is open to strangers. The wooden tower on the ramparts, called *Chimborasso*, is an admirable point from which to obtain a fine view of the town and harbor.

Steamers to *Travemünde*, distance by the Trave 9½ miles, twice each day. This was the former port of Lubeck, and is now a watering-place. Hotels, *Kurhaus* and *Russie*. Steamers three times each week to Copenhagen (see Vol. III.) in 15 hours; to Christiania in 52 hours; to Stockholm in 50 hours, twice a week; and to St. Petersburg weekly, in 60 hours.]

In addition to the Hamburg American Packet Company's steamers mentioned above, there are steamers leaving Hamburg for Antwerp weekly in 40 hours; for Amsterdam twice a week, in 35 hours; for Hull four times a week, in 40 hours; for Heligoland three times a week, in 6 h. 30 m.; for London five times a week, in 45 hours; for New York twice a week.

[An excursion should be made from

Hamburg to Heligoland, if here during the months of July or August, or from the middle of June to the middle of September, which is nearly the length of the season. Steamers leave several times a week, and make the trip in from six to eight hours. Fare, 16 marks; return tickets, 26 marks.

Passing the town and fortress of *Stade*, which is seen on the left, and which is connected with the Elbe by a canal, is seen near the open sea *Cuxhaven*, much frequented by the Hamburgers as a bathing-place. Hotels, *Belvidere* and *Bellevue*. The sea-passage is only of three or four hours' duration.

Heligoland is a small island, about one mile long and one third broad. It was ceded by Schleswig to Great Britain in 1807, and still remains in possession of that country. The permanent population is 3000, but during the bathing season there are 1500 more persons on the island. The principal hotels are *Stadt London* and *Hotel Queen of England*. These are both in the Oberland, or upper town; there are several others of poorer character in the Unterland, or lower town.

A short distance from the principal island is a small sand-island called the *Dune*, where the bathing takes place, in the centre of which is a pavilion; on one side the gentlemen bathe, on the other the ladies.

Several times during the bathing season there are illuminations of the rocks and grottoes, which are very pretty. There are numerous row and sailing boats for hire.

Steamers run three times a week to *Bremerhaven* in connection with the railway to *Bremen*. Time, 4 hours; fare, 12 marks.]

Hamburg to Altona—time, 25 minutes—whence there is a train to Schleswig four times each day.

The traveler who objects to a sea-voyage to *Copenhagen* can go the whole distance by rail through Schleswig-Holstein, Jutland, and Fühnen—time, 14 hours; or to *Stockholm* by the same route in 38 hours.

Altona—*Bahnhofo-Hôtel*—population, 75,000, finely situated on the north bank of the Elbe, surrounded by handsome villas and gardens. *Altona* is a free port, but inferior to *Hamburg* in business and excitement. The town was entirely burned by the Swedes in 1713, consequently there are no relics of antiquity.

Altona to Schleswig. Time, 2 h. 52 m.; fare, first class, 9 marks 12 pf. (*Hamburg*).

Altona to Nyborg. Time, 10 h. 30 m.

Altona to Copenhagen, by rail all the way with the exception of a short distance between the islands of Fühnen and Seeland. Time, 17 h. 45 m.; fare, first class, 45 marks (German); second class, 35 marks 1 pf.

Hamburg to Copenhagen, via Kiel. First class, 30½ marks; time, 12½ hours.

Hamburg to Vienna, via Leipzig and Dresden (sleeping-car), see Route 186.

Altona to Kiel. Time, 2 h. 25 m.; fare, first class, 8 marks 50 pf.

Neumünster junction is reached in 1 h. 4 m. from *Altona*. This is a town of considerable extent, containing nearly 10,000 inhabitants, principally devoted to the manufacture of cloth. Here lines branch off to *Kiel* and *Neustadt*, the main line to Jutland continuing directly north (for *Kiel*, see Vol. III.).

Rendsburg. Hotel, *Stadt Hamburg*. This is a fortified place of 12,000 inhabitants, built on the two banks of the *Eider*, which here separates the duchies of Holstein and Schleswig. The *Eider* falls into the North Sea at Tönning, and is connected with the Baltic by a canal.

As Schleswig is approached, the great beauty and natural strength of the position is at once apparent. The *Danewerk*, an intrenchment which formerly defended the Danish position, extends from the mouth of the Schlei to *Fredericksstadt*, a distance of forty-six miles. The intrenchments have been entirely leveled since the war with Denmark in 1864, the Danish force at that time not being capable of defending them against the Prussians and Austrians.

Schleswig. Hotels, *Stadt Hamburg* and *Raven*. The town contains 13,600 inhabitants, and was founded in the early part of the 10th century. It was formerly the residence of the Dukes of Schleswig, but its castle of *Gottorp* is now the residence of the commander of the forces in Schleswig-Holstein, and the question is still an open one whether the province will revert back to Denmark or be retained by Prussia. There is nothing of importance to detain the traveler, if the celebrated *altarpiece* of the cathedral be excepted. This is a work in carved oak, by *Brüggemann*, and represents a history of the Passion in

fourteen compartments. It was formerly in the possession of the monks of Bordes-holm, who, it is said, deprived the artist of his sight to render him incapable of ever again executing so fine a work. The situation of Schleswig is very beautiful, and the *Erdburenburg* might be visited for the purpose of securing a most charming view.

The *Mövenburg*, a small island in the vicinity of the town, is densely covered with white sea-gulls the entire summer. They come regularly in March, and remain until cold weather, covering the ground like snow. They are shot in July, when the population take part in the grand battus. A diligence runs daily to *Eckernförde* and *Borby*, a small watering-place, and steamers twice a day to *Cappeln*, a beautiful place on the banks of the Schlei.

Passing *Lubeck*, a small, quiet port on the North Sea, where there is a large oyster park, *Flensburg* is reached. Hotels, *Rasch* and *Stadt Hamburg*. This is a flourishing town of 22,000 inhabitants, beautifully situated on the Flensburg Fjord. There is an exquisite view from the eminence called the *Bellevue*, where your guide will point out the various battle-fields in the vicinity. The village of *Düppel* is about thirteen miles from Flensburg; the intrenchments of this town were carried by storm, April 18, 1864. This was considered the most brilliant achievement of the Prussians during the Danish war. The "Lion of Flensburg," placed in the *Cemetery* to commemorate the victory of the Danes at *Idstedt*, was carried off to Berlin in 1864.

Opposite the town of *Düppel* is the island of *Alsén*, which contains 22,500 inhabitants. It is connected with the mainland by a bridge of boats, and has a pleasant little capital called *Sonderburg*, with 6000 inhabitants. Hotel, *Stadt Hamburg*.

At *Wojens* there is a branch line in twenty-five minutes to *Hadersleben*, a town of 8000 inhabitants.

Vamdrup is the frontier Danish town, and the seat of the custom-house, where baggage is examined.

At *Kolding* there are the ruins of a fine old castle; but at *Fredericia*, where travelers cross the Little Belt to *Strib*, there is nothing to be seen but the monument erected by the Danes to commemorate the victory over the Schleswig-Holsteiners in 1849.

The line now crosses the fertile island of *Fühnen*, and passes through its capital, *Odense* (where in the church of *St. Canute* are the tombs of kings John and Christian II.), to the station *Nyborg*, whence by steamer to *Korsödr*, across the Great Belt, and by rail to Copenhagen, in 3 h. 30 m.

(See Route 116, Vol. III.).

ROUTE No. 148.

Hamburg to Stralsund, via Lubeck or Schwerin and Rostock. Time 7 and 9 hours to Rostock. Fare, first class, 51 marks. From Rostock to Stralsund by diligence in 10 hours.

Lubeck is described in Route 147 (see Index).

Lubeck to Schwerin in 2 h. 15 m.; fare, 7 marks. If going to Hagenow, change cars at this junction.

Schwerin, capital of the grand-duchy of Mecklenburg-Schwerin, contains 25,000 inhabitants. Principal hotels, *Du Nord* and *Stern's*. It is situated on the Lake of Schwerin, and the modern portion of the town is quite pretty.

The *Cathedral*, which dates from the middle of the 14th century, is in the finest Baltic-Gothic style, and has recently been restored. The chapel of the Sacred Blood, the burial-place of the ducal family, is very fine; the paintings and stained-glass windows are by *Cornelius*. There is a beautiful bronze monument of the Duchess Helena.

The *Schloss*, or grand-ducal palace, is erected on an island in Lake Schwerin. It is surrounded with handsome gardens, which serve as a public promenade. The palace is an imposing building, four stories high, and includes a church, armory, etc.

The *Picture-gallery* is situated in the Alexandrinenstrasse. There are nearly eight hundred pictures, principally of the French and Dutch schools.

The *Antiquarium* contains a fine collection of prehistoric remains, arranged by the Mecklenburg Archæological Society.

Near the *Theater* is a bronze statue of

Paul Frederick, erected in 1849. There is also an obelisk in granite in the palace gardens to the memory of the Mecklenburg soldiers who fell in the revolution of 1848. The principal buildings are an arsenal, ducal stables, and artillery barracks.

At the *Kleinen* junction there is a branch line which leads in half an hour to *Wismar*, a Baltic sea-port, containing 13,250 inhabitants. Hotel, *Stadt Hamburg*. There are several churches of no particular importance. The *Fürstenhof* is one of the former residences of the Grand-Duke of Mecklenburg; the building is now used for municipal purposes.

Passing *Kleinen*, *Blankenburg*, and *Butzow*, near which is the large penitentiary of *Dreibergen*; whence to *Rostock* in 50 minutes. This is the most populous town in the duchy, situated on the River *Warnow*, and contains 32,000 inhabitants. Hotels, *Stadt Russia* and *Stadt Hamburg*. It possesses the largest commercial trade in the Baltic.

The *Marienkirche* is a fine edifice of the 13th century. A stone in the church marks the spot where the learned Swedish ambassador Grotius was buried. He died here on his way to the French court.

The *Rathhaus* is surmounted with seven pinnacles, and is a most interesting specimen of architecture. *Rostock* is the birth-place of General *Blucher*, of Waterloo notoriety. The house is shown where he was born in 1742. *Blucher* crossed the Rhine at *Caub* on New-year's-day, 1814, in his 72d year, and defeated Napoleon at *La Rothière* on February 1st, and on March 31st carried *Montmartre* at *Paris* by storm. He was there created Marshal and Prince of *Wahlstadt* by the King of Prussia. A bronze statue is placed in the square named after him *Blücherplatz*.

There is a steamer every hour during the season to *Warnemünde*, a watering-place at the mouth of the *Warnow*. Schnellpost daily to *Stralsund* in 10 hours.

Stralsund. Hotels, *Giebel* and *Brandenburg*. This important town, a fortress of the second class, is entirely surrounded by water, and contains 26,731 inhabitants—nearly one thousand less than it did ten years ago. It is situated on the *Stralsund*, a strait which separates the island of *Rügen* from the mainland, and is only ap-

proached by three bridges. A stone built into the wall near the *Frankenthor* bears this inscription: "Dec. 22, 1715, Sweden's king, Charles XII., had here his usual night-quarters when *Stralsund* was besieged by three kings, Prussia, Poland, and Denmark."

The fortified island of *Dänholm*, about one third of a mile in diameter, rises about 1000 feet above the *Reiferbahn*, and contains the Prussian marine dépôt, with a harbor for gun-boats, magazines, etc.

Stralsund was founded at the commencement of the 13th century, and was at one time one of the most important towns of the Hanseatic League. In 1648 it was awarded to Sweden by the Peace of *Westphalia*. At the Treaty of *Paris*, in 1815, it was adjudged to Prussia.

The *Rathhaus*, with its seven pinnacles, is a rather striking object of antiquity. It contains a museum and a library. The churches of *St. Nicholas* and *St. Mary* are interesting edifices, but contain nothing of importance. A fine view of the town, harbor, and surroundings may be had from the tower of the latter.

In 1628 *Wallenstein* swore to take the city of *Stralsund*, "though it were fastened by chains to heaven." His boast, however, was never destined to be fulfilled, as he was obliged to raise the siege with a loss of twelve thousand men.

Major *Schill*, a distinguished Prussian officer of Hussars, who took up arms in 1808 in the hope of freeing Germany from the French, retreated with his regiment to *Stralsund*, and was killed in the street in attempting a sortie. The spot where he fell is indicated by a stone in the street opposite No. 67 *Fahrstrasse*.

Steamers three times each week in the summer to *Malmo* in Sweden, in eight hours, thence by steamer or rail to *Copenhagen*.

Stralsund to Berlin, 6½ h.; fare, 18 m.

Ferry across the strait in ten minutes to *Rügen*, the largest island belonging to Germany. It is separated only by the narrow strait of *Gellen* from *Pomerania*, and is included in that province. From 1648 to 1813 it belonged to Sweden, at which time it was ceded to Prussia. It contains 440 square miles, and abounds in romantic scenery. Its sea-bathing resorts are numerous, and it is much frequented by

visitors from all parts of Northern Germany.

Putbus is one of the principal places on the island, and a noted watering-place, founded by the proprietor, the Prince of Putbus. Hotels, *Bellevue* and *H. de Nord*.

Bergen. Hotel, *Prinz von Preussen*. This is the principal town, and contains 3600 inhabitants. A quarter of an hour from Bergen is *Rugard*, nearly 500 feet above the level of the sea, from whence there is a magnificent view.

Stubbenkammer is the finest point on the island, and on Sundays and holidays the last arrival can hardly ever secure accommodation. Here the rugged chalk promontory rises 400 feet perpendicularly from the sea. A staircase of six hundred steps leads from the shore to the summit, which is called the *Königstuhl*, it being the spot whence Charles XII. of Sweden witnessed a naval contest between the Danes and Swedes. Red-hot charcoal is thrown down from the cliff, and illuminations of Bengal lights frequently take place for the amusement of the visitors.

Diligences run in different directions between the most prominent places on the island.

Two-horse carriages cost about 12 marks per day.

ROUTE No. 150.

Berlin to Bremen. Time, 6 h. 40 m.; fare, first class, 30½ marks; second class, 22 marks 70 pf.

Berlin to Stendal, 1 h. 34 m. (See Route 145).

At *Ulsen* junction, two hours from Stendal, there are some immense blocks of stone covered with a peculiar roof, supposed to be of Druidical origin. The line from Hanover to Bremen here crosses the track. The line now follows the River Weser and arrives at

Bremen.—Population, 83,200. Hotels, *Hillman's Hotel*, a first-class house on the finest part of the Quai, lately completely renovated by the proprietors, Messrs. Hillman and Eberbach. Bremen was former-

ly an independent and free city of the empire, and only second to Hamburg as a seat of German commerce. It was joined to Prussia in 1867, and is now garrisoned by troops of the German Empire. The greater number of German emigrants for America embark at this port. It is built on both banks of the Weser, about 40 miles above the mouth of the river, and its many well-preserved buildings of the Middle Ages convey some idea of the former importance of the city. Bremen is principally indebted for its great commercial success to the construction of its port or harbor, called *Bremerhafen*, which was opened in 1830: it now contains a population of 11,000 inhabitants, and is rapidly gaining in importance. There is an *Auswanderer Haus*, erected in 1849, capable of receiving three thousand departing emigrants, and feeding double that number from its kitchen. There are several good hotels: *Beerman* and *Steinhoff*. A visit should be made to one of the magnificent steamers of the *North German Lloyd Company*, some of which are always in port. This company, which runs steamers twice a week to New York, stopping at Southampton, has the finest reputation in the world for the manner in which their splendid fleet is conducted. Tickets to visit the ships may be procured at the office of the company. The fortifications of the city having been destroyed, the grounds on which they stood have been laid out as public gardens, with rivulets and sheltered walks. It has a number of manufactures, the principal of which are those of snuff and cigars—the manufactories of the latter are the largest in the world—besides numerous distilleries and breweries, linen and woolen factories, sugar refineries, tanneries, soap and oil works. It exports large quantities of linen and woolen goods, provisions, and grain. The situation of Bremen renders her the principal emporium of Hanover, Brunswick, Hesse, and other countries traversed by the Weser, in consequence of which she has a large and increasing trade. The city is governed by a senate, called *Die Wütheit* ("The Wisdom"). The principal buildings are, the *Cathedral*, built in 1160. The interior has been restored and fitted up for a Protestant congregation. Its organ is one of the finest in Germany. The pulpit was presented by Queen Chris-

tina of Sweden. Notice the stained-glass portraits of Luther and Melanchthon, executed at Nuremberg. The *Bleikeller* under the cathedral possesses the peculiar property of preventing decomposition, and contains several old mummies, some over four hundred years old. The *Museum* is situated a little north of the cathedral on the same Platz, and contains a good natural-history collection and an ethnographic collection; used also as a club. The church of *St. Ansgar* has a spire 325 feet in height. The new *Town-hall*, formerly the archiepiscopal palace, is a building of the same elaborate character as the town halls of Bruges and other cities of the Netherlands. The *Exchange*, or *Neue Börse*, built in the Gothic style between 1864 and 1867. There are six allegorical statues on the western front; the grand hall is most imposing and beautifully decorated; the Exchange opens at 1 o'clock; strangers admitted only with members. Beneath the old town-hall, built in 1405, are the famous wine-cellars, containing vats filled with hock, said to be over 100 years old. In one compartment of this cellar are some casks called "Rose and the 12 Apostles!" It is said the hock contained in them is 150 years old, and was formerly sold for two dollars a glass!

On the *Domshaide* stands the bronze statue of Gustavus Adolphus, modeled by the Swedish sculptor *Fogelberg*, and cast in Munich. It was intended for the city of Gottenburg; the vessel in which it was conveyed was wrecked, but it was rescued by boatmen from Heligoland. The statue was purchased by some merchants of Bremen and presented to the city, and erected here in 1856.

Close by the statue is the *Künstlerverein*, or artists' club, a nice Gothic building lately restored. It contains concert-rooms, restaurant, etc. Strangers must be introduced by a member. There is also a very good club called the Union, where strangers can be introduced.

In front of the *Rathhaus* stands the *Rolandssäule*, a colossal figure of a man in stone, eighteen feet high, erected in 1412. It was the palladium of the city. In his left hand the figure bears a shield with the imperial eagle. In his right hand he holds a drawn sword, and at his feet are the head and hand of a criminal, referring

to the extent of power enjoyed by the municipal authorities.

The *Kunsthalle* is a large building near the *Osterthor*, containing a fair collection of modern pictures and some sculptures.

The *Museum* of Natural History should be visited. The collection of African birds is superb.

At the *Bürgerpark* some good concerts are given; there is a restaurant, and the place is much frequented by the citizens.

In the new quarter, to the west, there are numerous very beautiful residences. At the market which bears his name a bronze statue was erected in 1865 to the poet Körner, by *Deney*, a Bremen sculptor. There is also a monument in Carrara marble erected to Olbers, the astronomer, who discovered the planets Pallas and Vesta; it is by *Steinhäuser*. Olbers was born and died in Bremen. The promenades in the vicinity of this monument are very beautiful.

Bremen to Paris. Time, 19 h. 5 m.; fare, first class, 78 marks 30 pf.

Bremen to Berlin. Time, 6 h. 45 m.; fare, first class, 30 marks 70 pf.

Bremen to New York (North German Lloyd). Fare, first class, \$120.

Bremen to Baltimore (North German Lloyd). Fare, first class, \$100.

Bremen to New Orleans (North German Lloyd). Fare, first class, \$135.

Bremen to Hanover. Time, 2 h. 37 m.; fare, first class, 10 marks 20 pf.; second class, 6 marks 7 g.

Bremen to Cologne, via Osnabrück, in 6 h. 50 m.; fare, first class, express, 30 marks 20 pf.; second class, 22 marks 60 pf.

Bremen to Wilhelmshafen. Time, 2 h. 50 m.; fare, first class, 6 marks 7 pf.; second class, 4 marks 1 pf.

From Bremen an excursion should be made to Wilhelmshafen and Emden.

From Bremen to *Oldenburg*, four trains daily, in one hour. This town is the capital of the grand-duchy. Principal hotels, *De Russie* and *Erbgrossherzog*. A quiet and agreeable town, situated on the Hunte, with 13,400 inhabitants, surrounded by handsome promenades, which have superseded the former ramparts. The duchy became united to Prussia in 1867.

The principal building is the *Grand-Duke's Palace*, which contains a small collection of modern paintings. Close to the

palace is the church of *St. Lambert*. The *Augusteum*, a handsome edifice, contains the picture-gallery of the grand-duke. The ground floor is used for temporary exhibitions. The gallery is open week days from 11 to 2, and on Sundays from 12 to 2. Among the principal pictures, notice No. 88, the Virgin, by *Murillo*; 89, the Infant Cardinal, by *Velasquez*; 82, Venus and Love, and a young Girl, by *Paul Veronese*; 129, Peasants, by *Teniers*; 107, St. Francis of Assisi, by *Rubens*; 169, Landscape, by *Rembrandt*; 106, a marine piece, by *Backhuysen*.

From Oldenburg to Wilhelmshafen the country is flat and uninteresting, passing *Varel*, a pleasant manufacturing town, near which is the sea-bathing place of *Dangast*, quite an inexpensive place, with small Kur-saal and all the appendages.

Wilhelmshafen.—Hotel, *Denninghof*. This arsenal, dockyard, and military post is situated close to the mouth of the Weser, on the west. The land was purchased from the Duke of Oldenburg in 1854, and the port opened in 1869.

The docks have been excavated from the low swampy land, and are protected seaward by granite dikes. There are three dry-docks for the building and repairing of iron-clads. The immense dock gates are worthy of attention. The government has already spent forty millions of marks in the construction of these works. The harbor is considered so impregnable that it has been called the "Sevastopol" of the North Sea.

During the French war the Prussian fleet lay here in perfect safety.

At Oldenburg there is a branch railway through *Leer* to *Emden*. Time, 1 h. 53 m.; fare, 8 marks 40 pf.

Leer.—Hotel, *Prinz von Oranien*. A small commercial town of 8800 inhabitants, situated in the most fertile part of the *Ostfriesland*, at the confluence of the Ems and Leda. The line of Oldenburg here joins that of Westphalia for *Emden*, one of the most animated sea-ports in Northern Germany. Hotels, *Goldene Sonne* and *Prinz von Preussen*. Population 13,000. It was formerly a free city of the empire, situated on the banks of the Ems, now it is distant one half hour's walk from that river. The town is thoroughly Dutch in its appearance, dikes, canals, etc. It has

suffered considerably from inundations, and in 1826 the water remained for three months twelve feet high in its streets.

The *Hôtel de Ville*, a building in the Renaissance style, contains a good collection of armor and ancient fire-arms.

ROUTE No. 151.

Berlin to Danzig, via Stettin. Time, 11 h. 4 m.; fare, first class, 41 marks 1 pf.; second class, 30 marks 7 pf.

Berlin to Danzig, via Cüstrin. Time, 9 h. 50 m. (quickest route); fare, 41 marks. (See Route No. 152.)

Neustadt, a manufacturing town of 3600 inhabitants, one hour from Berlin. [There is a branch road eighteen miles to *Wriezin*, 6400 inhabitants, and situated on a branch of the Oder.]

Angermünde, an old town of 5700 inhabitants. A line here branches off to the left, passing through *Pasewalk* to *Stralsund* (see Route 152).

Stettin.—*Hôtel de Prusse, du Nord*, and *Deutsches Haus*. This is a flourishing commercial city and first-class fortress. It contains 76,250 inhabitants, in addition to a garrison of 6000 men. It came into possession of the Swedes after the death of the last Duke of Pomerania in 1637. In 1720 it was transferred to Prussia by the Treaty of Stockholm.

It is situated on the left bank of the Oder, but connected with the suburb *Lastadia* by four bridges.

The quay of the city presents a most animated appearance, the water being sufficiently deep, 16½ feet, for vessels of large size; those drawing more water stop at *Swinemünde*, on the island of *Usedom*.

Stettin is the capital of the province of Pomerania, and one of the principal commercial ports of Prussia, being the outlet for all the manufactures of Silesia, and the dépôt for all foreign goods required. Its imports amount to about 150 millions of marks, and its exports about 120 millions. It is largely employed in manufacturing, refining, and distilling. There are few

curiosities to be seen. The *Old Castle*, the former residence of the dukes before they became extinct, commands the city, and is now used by the municipal authorities.

In the *Königsplatz* there is a marble statue of Frederick the Great, by *Schadow*; and near the theatre is another of Frederick William III., by *Drake*.

In the new portion of the town several fine public buildings have been lately erected.

The *Logengarten* is outside the gates, and is the principal promenade for the fashionable society in the afternoons.

Stettin was the birthplace of Catharine the Great of Russia, also of the Russian Empress Maria, wife of Paul.

Between Stettin and the Baltic two islands are formed by the River Oder—*Usedom* and *Wollin*. On the first is situated *Swinemünde*, the outport of Stettin, an important place of 7000 inhabitants, with *sea-baths* about a mile distant. The beach is very fine, and it is much frequented by the citizens of Stettin. It was on this island that Gustavus Adolphus landed, June 24, 1630, with an army of 17,000 Protestant soldiers.

From Stettin to Danzig there are numerous small towns of very trifling importance; time, 9 h. 5 m. (uninteresting).

Stargard junction, the chief town in Farther Pomerania, is situated on the river *Ihna*, and contains 17,000 inhabitants. The line here continues on to the right to Posen and Breslau. The line to Danzig turns to the northeast, and at Belgrad, a town of 5000 inhabitants, there is a branch line (21 miles) which leads to the sea-port town of *Colberg*. *Hôtel de Prusse*. Population 13,500. This town is known by its courageous defense against the French for six months, 1806–1807. There is a very fine *Rathhaus*, recently erected, before which is a bronze statue of Frederick William III.

The *Marienkirche* is a five-aisled Gothic structure, dating from the 14th century. It is in possession of some remarkable antiquities.

Cöslin, a town on the Baltic, nearly three hours from Stettin. Hotel, *Dürre*. It contains 14,000 inhabitants, and is finely situated at the foot of the *Gottenberg*, a hill 450 feet high, on the top of which is a monument to the memory of the Pomeranians who fell in the war of the allies against the

French in 1813. There is a statue of Frederick William I. in the market-place, erected in 1824.

Schlave junction, a town of 4000 inhabitants. A branch road turns west to the sea-bathing place of

Rügenwalde, and to the southeast to Neu-Stettin,

Stolpe, a town of 14,000 inhabitants (Hotel, *Müller*).

Lauenburg, *Zoppet*, and

Danzig.—Hotels, *Englisches Haus* and *Berlin*. This is one of the oldest cities of Germany, a fortress of the first class, and one of the principal sea-ports of Prussia. It is situated on two arms of the Vistula, about five miles above its entrance into the Gulf of Danzig, and contains, with its garrison of 7000 men, 90,000 inhabitants. It was a leading member of the Hanseatic League, and a free city of the empire.

At the second partition of Poland, in 1793, it was awarded to Prussia. It was stormed and taken by the French under Marshal Lefebvre in 1807, for which victory Napoleon created him Duke of Danzig. The city is protected on the east by the forts *Bischofsberg* and *Hagelsberg*; the entrance to the river by the fortress of *Weischselmünde*; and the island called the *Holm* in the Vistula is equally fortified.

The *Cathedral*, or *Marienkirche*, is one of the finest ecclesiastical monuments on the borders of the Baltic. It dates from the 14th century, and commands the city like a fortress. It is 380 feet long and 112 wide; the transept, 212, and 93 feet high. Around its interior are placed fifty chapels, originally intended as burial-places for the principal citizens. The high altar is a Gothic work, executed in 1517, and ornamented with beautiful wood-carving representing the life of the Virgin. Behind this altar there is a splendid window presented by Frederick William IV. But the gem of the church and of the city is the picture of the "Last Judgment," originally attributed to Van Dyck, but since its restoration to *J. Memling*. The exterior portraits are by *Van Eyck* and *Van der Goes*.

According to tradition, this picture was destined for the Pope, but the vessel on which it was consigned was taken by pirates on its way from Bruges to Rome. The pirate ship was captured by a Danzig vessel and the picture retaken. It made

the usual journey to Paris in 1807, but was returned after the Peace. Frederick William III. wished to retain it in Berlin, and offered the city 120,000 marks for it, but the offer was refused.

The *Langenmarkt* and the *Langgasse* are the two principal streets, and run the entire length of the town. They are rich in houses of the most fantastic and beautiful construction.

The *Rathhaus* is situated in the *Langenmarkt*, and is a fine example of the architecture of the 14th century. The interior has been restored. The ground floors are devoted to summer and winter saloons of reunion. The *Rempter* gallery is used for the meetings of the municipal council.

Close to the *Rathhaus* is the *Fountain of Neptune*, cast in Holland in 1633. It is the work of *Adrian de Vries*.

The *Artushof*, or *Junkerhof*, is an edifice of simple exterior, dating from the 16th century. Here the merchants of the city, formerly styled "Stadtjunker," united to transact their business. The great hall on the ground floor is now the *Exchange* (hours 11 to 2). It was formerly the place of meeting of the corporations and guilds. It is decorated in a truly original manner with pictures, carvings, and armor. The laws of the merchants, in rhyme, are still hung up. Among the pictures are a Last Judgment, by *A. Müller*, a pupil of Raphael, and a Madonna, by *Stech*.

In the centre of the hall is a marble statue of Augustus III. of Poland.

The *Arsenal* is situated in the *Langgasse*, and is an interesting building.

An excursion should be made to *Neufahrwasser*, the fortified port of Danzig. It is four miles distant, and steamers leave every hour. Near it are bathing-places, surrounded by gardens and promenades.

There are numerous other excursions. Among others that to *Johannisberg*, from the top of which a magnificent view may be enjoyed of the city, harbor, and the distant coasts.

At *Oliva*, five miles from Danzig, at the foot of the *Carlsberg*, stands the suppressed *Convent of Oliva*. The church is a fine building, around the choir of which hang portraits of the Kings of Poland and Dukes of Pomerania. The Peace between Sweden and Poland was signed here in 1660.

Fahrenheit, the inventor of the thermom-

eter, was born in Danzig toward the close of the 17th century, and died here in 1736. He perfected the thermometer in 1727, using mercury instead of spirits of wine, and forming a scale which is universally adopted in the United States and Great Britain.

The bathing-place of *Brösen* can be reached in about one hour from Danzig—45 minutes by steamer and 20 by diligence.

Steamers leave Danzig twice a week for Königsberg, in 18 hours, and for Stettin weekly, in 27 hours.

Danzig to Berlin. Time, 11 h. 13 m.; fare, 41 marks.

Danzig to Stettin. Time, 8 h. 36 m.; fare, first class, 32 marks 70 pf.

Danzig to Königsberg. Time, 4 h. 27 m.; fare, first class, 15 marks 50 pf.

ROUTE No. 152.

Stettin to Stralsund, via Pasewalk. Time, 3 h. 35 m.; fare, first class, 10 marks 90 pf.; second class, 7 marks.

Stettin is described in Route 151.

Pasewalk is the junction of the lines to Stettin, Stralsund, Lubeck, and Schwerin. Hotels, *Stuthmann* and *Kronprinz*. This is an old town of 8000 inhabitants, retaining its walls and towers.

Anclam is a small harbor containing 13,000 inhabitants, on the river *Peine*, which was formerly the line between Prussia and Sweden. Some of the houses are fine specimens of the Hanseatic architecture of the Baltic towns. The tower of the *Steinthor* is especially deserving of notice.

The *Peine* commences here to be navigable.

Two miles outside the gate may be seen an ancient watch-tower, erected to protect the town against the Counts of Schwerin.

Diligences daily in 5 h. 30 m. to the baths of Swinemünde. (See Route 151.)

Zussow, whence a branch line to *Wolgast*, an old commercial town, situated on the *Peine*, opposite the island of *Usedom*. It contains the ruins of a castle, an ancient seat of the Dukes of Pomerania.

Greifswalde, a sea-port town of 17,500 inhabitants. Hotel, *Deutsches Haus*. It contains a university, founded in 1456, with about 350 students. There is a monument in the Universitätsplatz commemorating the 400th anniversary of the foundation of this institution. In the vicinity of Marktplatz are some fine examples of picturesque gabled houses.

Near Greifswalde are some important salt-works. The town is connected to the *Greifswalder Boden*, an arm of the Baltic, by the small river Hylde, near the mouth of which are the ruins of the monastery of *Eldena*, which was destroyed by the Swedes.

Steamers daily during the season to *Lauterback* (the Baths of Putbus), on the island of *Rügen*. Fare, 5 marks.

Miltzow Station.—Diligences daily, during the season, to *Stahlbrode*, thence by ferry to *Gleiwitz* and *Garz* to Putbus.

Stralsund, described in Route 148.

ROUTE No. 153.

Berlin to Königsberg, via Cüstrin, Schneidemühl, Bromberg, and Marienburg, or via Danzig.

Time, 11 h. 48 m.; fare, first class, 47 marks 20 pf.; second class, 35 marks 40 pf. Ordinary trains in 17 h.

This is the mail route, via Berlin, of Paris and St. Petersburg. Berlin to St. Petersburg, in 45½ h.; fare, 67 m. 20 pf. to *Eyatkuhnen* (frontier, change cars, and customs), thence 25 roubles 20 cop. Sleeping-car to *Eyatkuhnen* (see Route 186, Vol. III.), to *Dirschau*, 11.15 P.M.; fare, 18 marks.

Cüstrin.—Hotel, *Kronprinz*. This town, which is a strong fortress of the third class, is completely surrounded by marshes, at the confluence of the Warthe and Oder. It contains 10,500 inhabitants. Frederick the Great was imprisoned here by his father when crown-prince, and was compelled by his imperious father to look on from a room in the castle while his friend Lieutenant Von Katte was being beheaded, it having been discovered that he intended to assist Frederick in his flight to London. Six miles north of Cüstrin Frederick the Great, with 30,000 troops, defeated the Russian army, 50,000 strong, in 1758.

Two hours and twenty minutes from Berlin is

Landsberg, a busy town of 18,500 inhabitants, situated on the Warthe. Hotel, *König von Preussen*.

At the station *Kreuz* the line from Stettin to Posen crosses the line to Königsberg.

Schneidemühl junction, the direct line continues northeast toward Danzig. Another road, which makes a détour by Bromberg, continues to the east. Four lines intersect at *Bromberg*. Hotel, *Moritz*. Although containing 27,000 inhabitants, there is nothing to detain the visitor. There is a monument to Frederick the Great, erected in the market-place in 1861, the town being indebted to him for connecting the rivers Brahe and Netze by means of a canal.

Dirschau junction (change cars for Danzig) possesses a magnificent railroad bridge half a mile in length, built at a cost of \$2,000,000. This town was the birthplace of Forster, who accompanied Captain Cook in his second voyage round the world.

Marienburg, an ancient and celebrated town situated on the River *Nogat*. It contains 8000 inhabitants. Hotels, *König von Preussen* and *Hochmeister*. The town is particularly noted as being the seat of the once powerful Teutonic Knights, to whom this country was ceded in the 13th century by the King of Poland. These knights, after a continuous war of fifty years, succeeded in subduing the pagan and barbarous Prussians who then inhabited the surrounding territory. The Schloss, or Palace of the Grand-Masters, is an imposing edifice in the Gothic style, divided into three portions. The *Hochschloss* was the original castle of the order, and dates from the 13th century. It contains the church of *St. Mary*, with the *prie-dieux* of the knights and the "golden gate." Beneath it is the chapel of *St. Anna*, with the burial-vault of the grand-masters.

The *Mittelschloss* was the entrance to the *Hochschloss*, and was converted in 1309 into the residence of the grand-master when the seat of the order was removed from Venice to Königsberg. The *Hochmeisters-Rentei*, or Hall of the Grand-Master, is forty-one feet square, and supported by one single pillar of granite. During the siege, in 1410, the Polish army endeavored to strike this pillar and overwhelm the knights be-

neath the ruins. A magnificent passageway leads to the *Ordens-Rentei*, or Hall of the Order, 103 feet long, 50 feet wide, and 30 high. The beautiful modern stained windows illustrate subjects connected with the order.

The castle and town were surrendered to the Poles in 1457, after having been in possession of the order 148 years, and governed by 17 grand-masters.

A beautiful view may be obtained from the summit of the tower.

Elbing.—Hotels, *Stadt Berlin* and *Königl. Hof*. An uninteresting commercial town on the River Elbing. Nothing to detain the traveler.

From Elbing to the village of *Frauenburg*, the last residence of Copernicus, in 2½ hours by steamer. It is the residence of the Bishop of Ermeland, whose palace stands on a height above the town. The Cathedral is a handsome structure, built in the Gothic style, and fortified with towers and walls.

Königsberg.—*Hôtel de Prusse*, *Skibbe's Hôtel*, and *Deutsches Haus*. This interesting city, the fourth in Prussia in point of population, coming after Berlin, Breslau, and Cologne, contains 119,127 inhabitants. It is situated on both banks of the River *Pregel*, 4½ miles from its mouth. It is a fortress of the first class, strongly protected by forts, and keeps a garrison of 6680 men. It was once the capital of Prussia proper, and for a long time the residence of the Dukes of Brandenburg. It owes its foundation to the existence of a fortress belonging to the Teutonic Order, built on an eminence, and called Königsberg, or "Hill of the King," in honor of Ottokar, king of Bohemia. After the taking of the castle of Marienburg, Königsberg became the residence of the Grand-Master of the Teutonic Order.

The *Schloss*, or Palace, is an ordinary looking building. It was built by Ottokar in 1257. It has undergone numerous changes, and is now used by the municipal government authorities. It was the residence of Frederick William III., King of Prussia, when driven from Berlin by the army of Napoleon. At the western wing is the chapel where Frederick III., Elector of Brandenburg, placed the crown of Prussia on his own head in 1701, declaring himself King of Prussia. The present emperor, William I., did the same in 1861.

Before the eastern entrance of the palace is a statue of Frederick I., by *Schlüter*.

To the northwest is a handsome monument, erected in 1864, to the memory of the celebrated philosopher Kant, who died here in 1804. It is in bronze, by *Rauch*.

In front of the palace a handsome post-office stands; it is of recent construction; and near it is the *Altstädtische Kirche*, finished in 1848, by *Schinkel*.

The *Paradeplatz* is adorned by the *New University Theatre* and an equestrian statue of Frederick William III., erected in 1851, by *Kiss*.

The *Cathedral* is a Gothic building of the 14th century. It contains numerous monuments of knights and grand-masters. In the choir is a marble monument of the Margrave Albert, bearing his effigy.

The *Museum* of the city contains a collection of modern paintings. It is open to the public from 11 to 2 on Sundays, and from 11 to 1 on Wednesdays, and every day to travelers on payment of 1 mark.

Notice No. 273, by *Piloty*, the Abbess of *Frauen-Chiemsee* defending her convent against bandits; also 253, by *Lessing*, a monk praying near the coffin of the emperor Henry IV.; 262, *Camphausen*, Wellington and Blucher at Belle-Alliance.

In the same street is the *Library*, containing 160,000 volumes.

Near the *Observatory*, erected in 1818, are the *Zoological* and *Botanical Gardens*.

The exportation of amber was formerly the most important product of this city, and is still one of its chief exports. It is found along the north coast of Prussia. After severe storms it is thrown on the coast with the sea-weed, having been torn up from its bed by the severe storms that occur in the Baltic. It is mostly exported to the East, and many persons think it is the product of the Levant. The right to collect it was formerly one of the privileges of the grand-masters, who defrayed the expenses of the order with the proceeds. It became afterward a monopoly of the court. The right is now leased to private individuals. It is sometimes dug along the coast at a depth of forty feet, and found in the formation known as glauconite sand. The "milky" amber is considered the most valuable, and is found at the lowest depth. Some of it is worth \$100 a pound.

The monopoly was so strict that ranges of gallows were erected along the shore to show the penalty of an infringement of the law.

About twenty-five miles southeast of Königsberg lie the battle-fields of two of Napoleon I.'s greatest victories. February 8, 1807, he gained a complete victory over the Russians at *Eylau*, fighting them in the snow; and at *Friedland*, June 14, in the same year, when 25,000 Russians were killed and 85 pieces of cannon taken.

Steamers leave Königsberg daily for Tilsit, in 14 hours; to Danzig, semi-weekly, in 18 hours; to Stettin, semi-weekly, in 35 hours.

Königsberg to Berlin. Time, 11 h. 32 m.; fare, first class, 53 marks 10 pf.

Königsberg to Danzig. Time, 4 h. 11 m.; fare, first class, 15 marks 50 pf.

ROUTE No. 154.

Berlin to Tilsit, via Frankfort-on-the-Oder, Posen, Thorn, and Insterburg. Time, 5 h. 11 m.; fare, first class, 66 marks; second class, 50 marks

Seven miles from Berlin *Köpenick* station is passed. This is a town of 4000 inhabitants, situated on an island in the Spree. Frederick the Great, when crown-prince, was here tried by court-martial.

Passing the stations of *Fürstenwalde* and *Rosengarten*, of no importance, in 1 hour 20 minutes the train reaches *Frankfort-on-the-Oder*. Hotels, *Deutsches Haus* and *Goldener Adler*.

This, after Berlin and Potsdam, is the largest town in the province of Brandenburg, and contains 43,250 inhabitants. It is built on both banks of the river; the old town on the left bank, and the new on the right, connected by a wooden bridge, loaded with heavy stones to prevent its being carried off when the river is swollen. Frankfort lost considerable importance by the removal of its university to Breslau in 1810. Three fairs are held here every

year, in March, July, and November, which are mostly attended by Polish customers.

The principal building in Frankfort is the *Oberkirche*, constructed of brick, and dating from the 14th century. The carved altar is beautifully embellished with pictures on a gold ground. There is a candelabrum, with seven branches, of the 14th century, said to have been found in the Oder 300 years ago. Notice a picture at the south entrance, which represents the finding of the body of Prince Leopold, nephew of Frederick the Great, who was drowned in attempting to rescue a family from drowning in the Oder during an inundation. Notice also the monument beyond the bridge in memory of the same prince.

The *Rathhaus*, situated on the market-place, was erected in 1607. There is a theatre near the railway station.

Three miles east of the town the celebrated battle of *Kunersdorf* was fought in 1759, on which occasion Frederick the Great fought the united forces of Austria and Russia, but was defeated.

Posen, a first-class fortress belonging to Prussia, is situated at the confluence of the Crbnia and Warthe. Hotels, *de Dresden*, *de Rome*, and *de l'Europe*.

Up to the year 1296 Posen was the residence of the Polish kings. In the Middle Ages it belonged to the Hanseatic League. It now contains 56,500 inhabitants, not comprising 7000 soldiers in garrison. In 1815 it became the capital of Prussian Poland. The new fortifications, which were erected in 1828, are well worth a visit. About half the population is German, and nearly 12,000 are Jews.

The *Cathedral* is situated in the poorest quarter of the city. It contains two bronze statues of kings of Poland, by *Rauch*, also numerous monuments of bishops and nobles. There is also a beautiful Golden Chapel, erected by a society of Polish nobles, adorned with paintings and mosaics.

The principal of the ancient edifices is the *Rathhaus*, built in the Slavonic-Romanesque style.

From Posen to Bromberg. Time, 4 h. 30 m.; fare, first class, 12 marks 20 pf.

From Posen to Breslau. Time, 3 h. 58 m.; fare, first class, 13 marks 10 pf.

Gnesen.—*Hôtel de l'arsovie.* An old town of the former kingdom of Poland. It con-

tains 9000 inhabitants. It is said that it was founded by Lekh the First of Poland, on the spot where he found an eagle's nest, hence the name. It was the seat of an archbishop from the year 1000 up to 1320.

The *Cathedral*, which dates from the close of the 10th century, contains the tomb of St. Adalbert, with numerous other monuments of archbishops and canons. The bronze valves, or folding-doors, contain in their eighteen compartments subjects from the history of St. Adalbert, who was the patron saint of Gnesen, and was martyred in 997 by the pagan Prussians in his attempts to convert them.

At *Inowracław* junction there is a branch line of railway to Bromberg, distance 27 miles.

Thorn junction. Hotel, *Sans Souci*. A second-class fortress containing 17,000 inhabitants. This city was founded in 1231 by knights of the Teutonic Order.

The *Rathhaus* dates from the 14th century, and is well worth inspection. There is a *Leaning Tower*, called the *Krumme Thurm*, and a fine old watch-tower.

The church of *St. John* contains a monument to *Copernicus*, who was born here in 1473.

There are junction lines from Thorn to Cracow, Bromberg, and Warsaw.

and city in Prussia in point of population, containing 237,398 inhabitants, 50,000 of whom are Roman Catholics, and 20,000 Jews. It contains also a garrison of 8000 soldiers. Principal hotels are *Galisch*, *Zedlitz*, and *Siber*.

The city is situated on both banks of the Oder, in the midst of a fertile and finely cultivated plain. It is of Slavonic origin, and has been an episcopal see since 1051. From the time of its foundation until 1163 it belonged to Poland. It afterward became the capital of the independent duchy of Silesia. After the extinction of the ducal family it passed to Bohemia. Then, in 1527, to Austria, from whom it was taken by Frederick II. and annexed to Prussia. It was again taken by the Austrians in 1757, and recaptured by Frederick. It was captured by the French under Vandamme in 1806. It was here that Frederick William III. published his appeal to the people which commenced the war of deliverance in 1813.

The French leveled all the fortifications, since which time they have been replaced by beautiful promenades, which separate the old town from the new suburbs.

The commerce of Breslau consists in wool, grain, and cloth. In the first of these it is the most considerable of any city on the Continent, and wool-markets are held here semi-annually in June and October, which are attended by merchants from all parts of the world.

The *Cathedral* dates from the 12th century; it has recently been restored. The chapel behind the high altar is finely decorated, and contains the effigy of the founder, Bishop Pretzlaus. The chapel of St. John contains an altar-piece by *Lucas Cranach*, the "Madonna unter Lannen." There is a monument of Duke Christian of Holstein, who fell in 1691 fighting against the Turks. Notice the statues of Moses and Aaron, by *Brackhof*.

Kreuzkirche, a fine old brick structure, dating from the end of the 13th century, contains the bones of St. Innocent and St. Benedict; they are placed on two altars under glass. In front of the high altar stands an ancient monument of Duke Henry IV. of Breslau.

The church of *St. Elizabeth*, recently restored, is rich in modern stained-glass windows. Its tower is 364 feet in height.

ROUTE No. 155.

Stettin to Breslau, via Posen. Time, 13 h. 10 m.; fare, first class, 30 marks 10 pf. Stettin is described in Route No. 151.

Arnsvalde, *Wronke*, and *Samter* are small stations of no importance to the traveler.

Posen is described in Route No. 154.

Lissa, a small manufacturing town of 10,500 inhabitants, near which Frederick the Great, with 30,000 men, defeated the Austrian army of 90,000.

Rawicz contains 10,000 inhabitants, and has large corn and wool markets.

Breslau (in Polish, *Wroclaw*) is the sec-

The church of *Mary Magdalene* is quite handsome. Its stained-glass windows were presented by Frederick William IV.

The *Rathhaus*, situated in the Grossen Ring, founded by King John of Bohemia in the 14th century, was restored in 1862. It is a fine specimen of mediæval architecture. The hall, called the *Fürstensaal*, is where the Silesian princes held their councils. There are four vaults, supported by a central pillar. The basement of the *Fürstensaal* should be visited to see its fine vaulted ceiling. It is now used as a restaurant.

In front of the *Rathhaus* stands the *Staupsäule*, or "scourging-column," surmounted by a statue bearing a sword and rod, which recalls the mode of administering punishment by the authorities.

The western part of the Grossen Ring is ornamented with two statues, one of Frederick the Great, the other of Frederick William IV., both by *Kiss*.

Behind the statues stands the *Stadthaus*, a modern structure, finished in 1863. Its interior is finely decorated, and contains the Public Library of 300,000 volumes, also 2000 MSS., and a large collection of stamps. Open daily from 10 to 2.

The *University*, transferred from Frankfurt in 1811, numbers nearly one thousand students. The building was originally an imperial palace.

In *Blücherplatz* there is a colossal statue of that general, by *Rauch*.

At the end of the fine street called *Schweidnitz* stands the new theatre, erected in 1873, and the Government House, both handsome structures.

The new *Exchange*, finished in 1867, is decorated with great elegance; it is open every day from 11 to 1.

From *Breslau to Paris*. Time, 32 hours; fare, first class, 132 marks.

Breslau to Stettin. Time, 13 h. 10 m.; fare, first class, 36 marks 9 g.

Breslau to Stargard. Time, 9 h. 20 m.; fare, first class, 27 marks.

Breslau to Berlin. Time, 6 h. 35 m.; fare, first class, 26 marks.

Breslau to Dzeditz. Time, 7 h. 6 m.; fare, first class, 13 marks.

Breslau to Prague. Time, 9 h. 30 m.; fare, first class, 30 marks.

ROUTE No. 156.

Breslau to Cracow (in Austria). Time, 8 h. 37 m.; fare, first class, 32 marks 54 pf.; second class, 16 marks.

Breslau is described in Route No. 155.

Passing *Ohlau*, on the left bank of the Oder, and *Brieg* junction, whence there is a branch road which leads to *Neisse*, a town containing 19,500 inhabitants. Time, 1 h. 30 m.; fare, first class, 4 marks 1 g. A diligence leaves daily during the season for the water-cure establishment of *Gräfenberg*, in 6 h. 36 m. The town is situated in Austrian territory.

The line crosses the *Neisse*, and arrives at *Oppeln*. Hotel, *Schwarzer Adler*. This town, which contains 7000 inhabitants, is the capital of Upper Silesia, and the residence in former times of the grand-dukes.

Gogolin station, from which excursions are made to the Franciscan convent of *Annaberg*, about five miles from the station. The convent contains an image said to be miraculous, and the object of great veneration to numerous pilgrims who visit it on St. Ann's day.

Kandrzin junction. From this point the road turns to the east, and the southern road leads to Vienna. On the opposite bank of the Oder lies the town and fortress of *Cosel*, with 4500 inhabitants.

Gleiwitz, situated on the *Klodnitz*, contains 13,000 inhabitants. This is the centre of the principal iron-works and iron-mines in Upper Silesia.

Königshütte, celebrated for its iron foundries, smelting-works, rolling-mills, etc.

At *Kattowitz* junction a line continues north to Warsaw, and a short distance further the line crosses the Austrian frontier. At *Trzebinia* junction a line turns south for Vienna.

Cracow. The last remnant of the great kingdom of Poland. Since 1846 the capital of the Austrian province of Upper Galicia. It contains 43,000 inhabitants, of whom 12,000 are Jews.

The city of Cracow is situated in the midst of an immense level plain at the confluence of the *Vistula* and *Rudowa*, and when seen from a distance appears to be a city of great magnificence. It was up to 1766 the city where Poland's kings were crowned. Then it became the capital of a

small republic under the protection of Russia, Prussia, and Austria. After the general rising of the populace in 1846, a new division of Poland took place, when Cracow was apportioned to Austria, and became a strong frontier town of that empire. The interior of the city is poor and inanimate—churches and barracks, but little trade, and a poor population. The space between the old city and the suburbs has been transformed into promenades. Hotels, *de Russie, de Saxe, and Londres.*

The *Schloss*, or castle, situated on a hill called the *Mount Wawel*, and strongly fortified, was founded by Casimir the Great in the 14th century, but only a small portion of the ancient edifice is still existing. It is a vast assemblage of isolated buildings. It was the residence of the Polish kings up to 1610, when Sigismund III. transferred his court to Warsaw. Down to 1794 the regalia and treasures of the crown were kept in the vaults below the castle. In 1846 it was converted into a barrack and hospital.

The *Cathedral*, which adjoins the *Schloss*, is the principal object of attraction in Cracow, containing as it does through all its insurrections and partitions its treasures intact. It was consecrated in 1359 under Casimir the Great, and is the place of sepulture for Poland's kings and heroes. The vault under the church, constructed by Stanislaus Augustus in 1788, contains the remains of Poland's three most illustrious heroes, viz., *John Sobieski*, who died in 1696; *Poniatowski*, who was drowned in the Elster, near Leipzig; and *Thaddeus Kosciuszko*, the "Thaddeus of Warsaw," the adjutant of General Washington, to whom grateful America raised a monument on the banks of the Hudson, at West Point, near his garden, where he used to walk and meditate about his unhappy country.

Thaddeus Kosciuszko was born in 1746, at Siechniewice, in Lithuania, and after fighting for the independence of the United States, returned to his own country in 1783, where he served under Poniatowski as major-general against the Russians, and distinguished himself in the fight at Dubienska, near Lublin, in 1792. King Stanislaus Augustus, having entered into a treaty which delivered Poland into the hands of her enemies, Kosciuszko left his country

and retired to Leipzig. In 1794, on the rising of Poland, he left his retreat, and was proclaimed commander-in-chief of the whole of the national forces. He defeated the Russians at Wraclawice, near Cracow, but was compelled at Choczim to retreat before the Prussians, who were coming to effect their junction with the Russians. Four months later (October 4), attacked at Maciejowice by a Russian army very superior in numbers, he fell on the field of battle, stabbed in many places. It has been said that as he lay on the ground he cried out, "*Finis Polonia!*" but he himself denied that desponding exclamation. He was led a prisoner to St. Petersburg, where he remained two years. Being set at liberty by Paul I., he traveled in England and America, came to Paris in 1798, and lived in retirement both in this capital and at Fontainebleau. In 1814 he retired to Soleure, in Switzerland, where he died in 1817. Kosciuszko had been proclaimed a French citizen as early as 1792. He founded in his will a school for the instruction of the blacks in America. Jefferson carried his intention into effect by instituting at Newark the *Kosciuszko School*.

In the centre of the nave of the church stands the magnificent shrine of St. Stanislaus, the patron saint of Poland. The coffin, which is supported on the shoulders of four angels, is of solid silver, as well as the supporters, altar, statues, candlesticks, etc. It was in front of this altar that the Polish kings were all crowned. Around the church are sixteen chapels, containing numerous monuments of kings and heroes. The first chapel, on coming out of the vaults, contains the recumbent figure of King Casimir Jagello, who died in 1492. The figure is in porphyry, and by *Veit Stoss*. On the opposite side is that of Bishop Soltyk. The second chapel contains *Thorwaldsen's* Christ, with several busts by the same artist.

Notice the monument of Casimir the Great, the "founder of cities." Behind the high altar is the monument of King John Sobieski, the conqueror of the Turks, who died in 1696.

The *Treasury*, which contains the Polish regalia, is shown at 10 A.M.

The church of *St. Mary*, in the marketplace, deserves a visit: it dates from the 13th century, and contains a fine monu-

ment of Copernicus. The high altar was the work of the great Nuremberg artist, *Veit Stoss*.

The *University*, one of the oldest in Europe, was founded by Casimir the Great. It contains the wood-cuts of one of the first editions of the Bible printed in Europe; also a statue of Copernicus, who was a professor here. There is a botanical garden attached to the building.

A visit should be made to the *Cloth-hall*, in the centre of the market-place. This also was founded by Casimir the Great. The lower part is occupied by shops, and is exceedingly interesting.

About four miles to the north of Cracow is situated an immense mound of earth, thrown up by the united efforts of the people to the honor of Kosciuszko. The view from the summit is a splendid one. The Austrians have used it as a pedestal for one of their detached forts, with which they have encircled the entire city at an enormous expense.

A *valet-de-place* costs about two florins. Florins of Poland, in which accounts are kept, are equivalent to $1\frac{1}{2}$ cents U. S. currency, or 8 to the dollar.

A visit should be made to the salt-mines of *Wieliczka*. The mines were nearly destroyed in 1868 by an inundation. Permission to visit them may be obtained on Mondays, Wednesdays, and Saturdays at 2.30 P.M. The fee paid depends on the extent of the illumination—from 8 florins to 100. A railroad is built to them, but a pleasant drive in a carriage will take one hour. These mines have been worked 900 years, and abound in chapels, halls for music, dancing, and various entertainments, a lake, caverns, grottoes, bridges, all cut out of solid, granite-like salt. There are now 1200 persons employed; 6 miles of horse-railroad, employing 35 horses, hundreds of feet under the surface. The greatest depth is about 450 feet. The mines are clean and well lighted. Take at least one dozen Bengal lights, and three or four mines for exploding for effect of echoes; they are obtained at the office, together with over-dresses.

From *Cracow to Breslau*. Time, 7 h. 29 m.; fare, first class, 32 marks 54 pf.

From *Cracow to Vienna*. Time, 9 h. 24 m.; fare, first class, 19 fl. 62 kr.; second class, 14 marks 70 pf.

From *Cracow to Paris*. Time, 43 h. 10 m., *via* Myslovitz-Berlin; fare, 192 francs 25 c.

ROUTE No. 157.

Cracow to Warsaw. Time, 12 h. 36 m. Russia is entered at *Granitsa*, where baggage and passports are examined.

Czenstochau, situated on the Wartha. It is noted for its convent, *Jasna Gura*, which contains a picture of the Virgin, said to have been painted by St. Luke, and the object of great reverence to numerous pilgrims who come yearly to pay their devotions. The convent is surrounded by a miniature fortress; but it has done good service on several occasions when defending itself against its enemies.

Petrikau, a town of 11,250 inhabitants, situated on the Shavra. Some of the first tribunals of Poland were held here.

At *Skierniewitze* junction the line from Berlin joins that from Vienna. This place was formerly the residence of the Princes Primate of Poland. It was presented to Maria Grudzinska by Alexander I. on the occasion of her marriage to the Grand-Duke Constantine, who at her death bequeathed it to the kings of Poland.

Warsaw.—Situated on the left bank of the Vistula. Principal hotels, *Victoria* and *Europe*.

The price of droskies is 20 kopecks the course, and 75 the hour. Accounts in Russia are kept in rubles and kopecks. 100 kopecks = 1 ruble = 75 cents U.S. currency.

The city of Warsaw was founded in the 12th century, and in the 16th Sigismund III. made it the capital of Poland. There is very little to detain the traveler here, the pictures and objects of art having all been carried off to Moscow or St. Petersburg in 1831.

The *Royal Castle* is situated on a large square, in the centre of which stands the bronze statue of Sigismund III. on a monolith of native marble, erected by his son, Vladislav IV. It was built by the Duke of Masovia, and restored by Augustus III.,

and was a royal residence up to 1881, when all its treasures were removed. The former royal apartments are now used by the lieutenant of the emperor. The other parts, formerly occupied by the deputies and senate of Poland, are now a caserne.

The *Pod Blakon*, the former palace of the Prince Joseph Poniatowski, is now used by the diplomatic chancery. The Palace Square was the scene of two popular uprisings of the citizens in 1861. On both occasions a great slaughter of the people took place.

The *Cathedral* dates from the 13th century. It was restored by King John Sobieski. Notice a monument to Count Malakhovski, by *Thorwaldsen*; also another to Bishop Albertrandi, a celebrated historian. There are numerous other objects of lesser import which the valet-de-place will point out.

A visit should be made to the new Citadel, built in 1831 at the expense of the city, as a punishment for their offense in getting up an insurrection during that year. It also completely commands the town in case of another revolt.

A drive should be taken through the Jews' quarter, near which is an admirably managed *Lunatic Asylum*.

Near the palace of the archbishops of Warsaw, last inhabited by the Archbishop Fialkovski in 1861, is the confiscated palace of the Pats family, and the *Church of the Capuchins*, attached to a convent founded by John Sobieski III. in gratitude for his victory over the Turks. His heart is contained in a sarcophagus in a chapel erected by the Emperor Nicholas. In the same chapel is an urn dedicated to King Stanislaus Poniatowski.

In *Saxony Square*, where the *Hôtel de l'Europe* is situated, there is an obelisk erected to the Polish generals who were supposed to be faithful to the Russian cause in 1830. A bronze statue of Prince Joseph Poniatowski, by *Thorwaldsen*, was to have been erected here by the Emperor Nicholas, and the statue was executed; but after the rising of the people in that year the emperor presented the statue to the Russian General Paskewitch, who put down the insurrection. The general had the head of the prince replaced by one of himself, and erected the statue on his own estate at Homel.

The *Brühl Palace* is another structure in Saxony Square. It was erected by Count Brühl, a minister of Augustus III., and was the former residence of the Grand-Duke Constantine when he was commander-in-chief of the Russian forces in Poland.

There are numerous other palaces—*Rudziwill*, *Zamoyski*, and *Poniatowski*—but they contain nothing to interest the traveler.

In the church of the *Holy Cross*, of the suppressed convent of Lazarus, founded by the queen of King John Sobieski III., is the tomb of Prince Joseph Poniatowski. Close to this church stands the monument to Copernicus, by *Thorwaldsen*.

There is also a *Field of Mars*, or Parade-ground, a *National Theatre* and *French Theatre*, *Lyceum*, *Military Academy*, *School of Arts*, *Conservatory of Music*, a *Royal Society of the Friends of Science*, with a fine library, *Agricultural Society*, and *Cabinet of Natural Sciences*.

In the *Novi Sviat* is a pretty church, erected by the Emperor Alexander I. in memory of the re-establishment of a kingdom in Poland in 1815. In the division that took place after 1794 Warsaw was awarded to Prussia, from whom it was taken by the French under Murat in 1806, and up to 1815 it was the capital of the grand-duchy of Warsaw, created by Napoleon, after which time it was ceded to Russia by the allies.

In front of this church are two crosses, separated by the statue of St. John of Nepomuck, the patron saint of bridges. It is said they were erected to the memory of two brothers who killed each other in combat, both being in love with their own sister.

Near the Observatory and Botanical Gardens is the park of *Lazienki*, formerly the country residence of the kings of Poland, and where the Emperor of Russia resides when he visits Warsaw; near to which is the *Belvidere Palace*, a former residence of the Grand-Duke Constantine.

A pleasant excursion should be made to the *Palace of Villanov*, about one hour's drive from Warsaw. It was a favorite residence of King John Sobieski III., who died here in 1696. Most of the palace was built by the Turks taken prisoners by the king, and ornamented with trophies taken

in his victorious campaign in the East; and here he returned, amid the shouts of his victorious countrymen, after driving the Turks from under the walls of Vienna, and saving the Austrian monarchy. One room is filled with portraits of Polish kings and queens, another with armor and other curiosities. Notice the suit of armor presented by the Pope to King John. The apartment of the lovely Mary of Arquien, queen of John III., is very pretty; one of the rooms represents the amours of Jupiter.

In the park is the magnificent tent of Kara Mustapha, brought from Vienna by King John.

There are numerous interesting villas in the vicinity that belong to Count Potocki, with a fine deer park; and *Ursinow*, the former residence of Julius Ursin Niemcewicz, the friend of Washington and Kosciuszko.

From *Warsaw to Paris, via Berlin*. Time, 42 h. 45 m.; fare, 163 marks 50 pf.

From *Warsaw to St. Petersburg*. Time, 23 h. 55 m.; fare, first class, 31 fl. 53 kr.

From *Warsaw to Vienna*. Time, 18 h. 40 m.; fare, 10 fl. 75 kr.

ROUTE No. 158.

Cracow to Vienna, via Oderberg, Preran, Bisenz, and Lundenburg. Time, 9 h. 24 m.; fare, first class, 19 fl. 62 kr. = \$10. 1 fl. = 50 cts.

At *Dzieditz* station a branch line runs in one hour to *Bielitz*, a manufacturing town.

Oderberg, a frontier station of Austria, situated on the Oder, is the junction of the lines from *Breslau* and *Cracow*.

Schönbrunn junction, a branch line, in one and a quarter hours runs to *Troppau*, one of the principal towns in Austrian Silesia, containing 12,500 inhabitants. Capital of the duchies of *Troppau* and *Jagern-dorf*.

Weisskirchen forms the boundary between *Moravia* and *Austrian Silesia*.

Preran is one of the most ancient cities of *Moravia*. Its castle of *Berg* was long

inhabited by *Matthias Corvinus*. The line from *Prague* through *Olmütz* falls in here.

Lundenburg junction is where the line from *Prague* through *Brünn* joins the main line; also from *Prague* through *Znaim*.

Passing through the station *Gänzersdorf*, where a line leaves for *Presburg*, *Pesth*, etc., and

Florisdorf, where the Austrians established a fortified tête-du-pont against the Prussians in 1866,

Vienna is reached. For description of *Vienna*, see *Route 185*.

ROUTE No. 159.

Düsseldorf to Bremen, via Münster and Osnabrück. Time, 6 h. 31 m.; fare, first class, 23 marks 60 pf.; second class, 17 marks 70 pf.

For description of *Düsseldorf*, see *Route 145*.

In forty minutes from *Düsseldorf* the station and junction of *Oberhausen* is reached. Direct line to *Berlin*, also to *Holland*.

Oberhausen is described in *Route 145*.

Münster, the capital of the province of *Westphalia*, is situated on the River *Aa*, and contains 28,000 inhabitants. Principal hotels, *König von England* and *Rheinischerhof*. It is an Episcopal see of great antiquity, and is said to have been founded by *Charlemagne*: during the 13th and 14th centuries it was one of the most celebrated towns belonging to the *Hanseatic League*. It was formerly ruled by archbishops, who were independent princes; and one of them, the Bishop of *Galen*, in 1678, during the wars of *France* and the *Netherlands*, maintained an army of 60,000 men, infantry and cavalry, with 200 pieces of artillery. The town is finely preserved, and some of the houses are remarkable specimens of antiquity, especially those in the principal street (*Markt*).

The principal Gothic building is the *Cathedral*, constructed between the 13th and

14th centuries. The interior has been much mutilated by the Anabaptists, a sect widely spread over Germany and the Netherlands about the commencement of the Reformation. Some of them still exist under the name of Mennonites. In 1533 this sect, headed by a tailor, John Bockhold, from Leyden, in Holland, and Matthiesen, a baker from Haarlem, came to Münster, and with the aid of one or two citizens succeeded in banishing the Episcopal party. Taking the reins of government, they declared the tailor "King of the New Sion." A reign of terror commenced; fearful atrocities were committed; polygamy was introduced, and riot ran wild, while pestilence and famine devastated the town. The following year they were compelled to capitulate, and the leaders were put to fearful tortures and executed.

Behind the choir is the tomb of Bishop Galen, the "warrior bishop."

The church of *St. Ludger*, originally built in the Romanesque style in the 12th century, was enlarged, after a fire in 1383, in the Gothic style. It was restored between 1856 and 1860, and deserves a visit. Its stained-glass windows and sculpture are very fine.

St. Lambert Church is a very handsome Gothic structure of the 14th century. From its leaning tower hang the iron cages in which the Leyden tailor, or tailor king, and his Anabaptist associates were tortured with red-hot pincers previous to their execution in the Great Square. The house of John of Leyden is shown behind the Post-office.

The *Rathhaus* has a fine Gothic front, and dates from the 14th century. In one of its saloons, called the *Friedenssaal*, was signed the Peace of Westphalia, October 24, 1648. It was restored in 1853, and contains portraits of the ambassadors who signed the peace, and the princes who took part in the Congress.

Under the colonnade are exposed the tongs and pincers with which the Anabaptists were tortured previous to their execution.

In the Domplatz is a museum of antiquities.

Behind the château there is a public park, with a botanical garden.

There is a line from Münster through *Rheina*, *Lingen*, and *Meppen* to Emden.

Rheina is a small commercial town on the *Em*s, with a handsome Gothic church, and has several fine modern buildings.

Osnabrück (hotel, *Schaumberg*) is the capital of the province of the same name, and contains 24,000 inhabitants; it was founded by Charlemagne in 783. The *Cathedral* dates from the 12th century, and contains numerous relics.

The adjoining square is ornamented with a monument in bronze to Justus Möser, by *Drake*, erected to the "Westphalian Franklin."

The church of *St. Mary* is a small edifice of the purest Gothic; it is rich in tracery and sculpture. The altar is surmounted with a tabernacle beautifully decorated and gilded.

Adjoining this is the *Rathhaus*, a castellated building of the 15th century. Many of the negotiations for the Peace of Westphalia took place here, some souvenirs of which still exist.

The line passes several stations before reaching Bremen, which are of no importance.

Bremen is described in Route 150.

ROUTE No. 160.

Berlin to Leipzig, via Wittenberg. Time, 3 h. 5 m.; fare, first class, 15 marks 40 pf.; second class, 11 marks 80 pf.

Gross-Beeren, a station 11 miles from Berlin; the scene of a victory gained by the Prussians over the French and Germans under Oudinot, August 21, 1813. A cast-iron obelisk, ornamented with a cross, marks the spot.

Luckenwald, a town of 13,000 inhabitants, celebrated for its cloth manufactories.

Jüterbogk junction.—The line for Halle here turns to the right. The principal object of attraction here is the noted indulgence-box in the church of *St. Nicholas*. It was the property of Tetzels, Luther's an-

tagonist, who was conveying it home filled with gold when it was stolen from him by a robber knight, Hans von Hacke. Tetzel had previously sold the robber an indulgence for any action he might commit.

Some two miles from this station is the battle-field of *Dennewitz*, where the Prussians gained another victory over the French, commanded by *Ney* and *Oudinot*. The French lost 10,000 prisoners, and Berlin was saved. A monument has been erected to commemorate the event.

Wittenberg.—Hotels, *Ludwig*, *Zum goldenen Adler*, and *Weintraube*. There is a good restaurant at the station. Wittenberg is a fortified town, situated on the right bank of the Elbe. It is noted for being the place where Martin Luther first commenced his war against the evils and abuses of the Church of Rome. He was Professor of Philosophy and Theology in the University of Wittenberg, the same school where Shakspeare's Hamlet studied. The *Schlosskirche* is the principal building. It was against the doors of this church that Luther hung up his ninety-five arguments against the Church of Rome, offering to defend them against all comers. In the centre of the church are two tablets let into the floor, pointing out the spot where Luther and his friend Melanchthon lie buried.

Martin Luther was born November 10, 1484, in Eisleben, a town in Prussian Saxony. He was the son of a miner. He studied at Eisenach, begging in the mean time to obtain a subsistence. A thunderbolt having killed one of his companions at his side, caused him to embrace religion. He entered the convent of the Augustins, and became professor of theology in the University of Wittenberg. Having studied the writings of John Huss, he rapidly acquired a taste for his opinions. The sale of indulgences by the Pope furnished him an occasion to open the controversy. He published an argument in which he denied their efficacy. The quarrel soon became excited. Luther, who at first attacked but the abuses of the Church, now attacked the authority of the Pope, the belief in purgatory, the celibacy of the priests, the possession of temporal wealth, the doctrine of transubstantiation, and the mass. He married a nun named Katharine von Bora, by whom he had six children. He was excommunicated by the Pope, and

Henry VIII. of England wrote strongly against him. He burned the bulls of the Pope, and responded to Henry VIII. in the strongest terms. The duchy of Saxony, Denmark, and Sweden took the part of Luther in this quarrel. At the Diet of Worms he supported his opinions. The first Diet of Spire, held in 1526, acknowledged the liberty of conscience; that held in 1529, desiring to rescind the acknowledgment of the first, the Lutherans protested against it, from whence is derived the name of Protestants. Luther died at Eisleben, in 1564, in the sixty-third year of his age. He was a man of impetuous eloquence, and exercised an irresistible influence on the multitude. His works are very numerous. Bossuet, in his *History of the Variations of the Church*, has tried to refute his doctrines.

In addition to the tombs of Luther and Melanchthon in the *Schlosskirche* are the monuments of Frederick the Wise and John the Steadfast, both of whom were strong supporters of Luther and his doctrines. There is also a fine bronze statue of Frederick the Great. In the *Market Place* there is a Gothic temple of iron, and in it a bronze statue of Luther, erected in 1821, with this inscription in German: "*If it be the work of God, it will endure; if of man, it will perish.*" In the University buildings, where he resided after he was married, there still remain his chair, table, beer-jug, and two portraits of him by Cranach, who was a native of Wittenberg; also a cast of his face taken after his death. Many of the nobles of the earth have stood in this room, and left their names on the wall as memorials of their visit; among others, Peter the Great, who wrote his name with chalk over the door: it is now covered with a piece of glass to protect it from the touch of the curious. At the *Stadtkirche* may be seen the font where Luther baptized, also some very fine pictures by Cranach. The present citadel was formerly the castle of the electors.

The town of Wittenberg was besieged by the Prussians for nearly one year in 1814, and was finally carried by storm; the French suffered severely in this action. On the place where Luther, on the 10th of Dec., 1520, burned the Pope's bull, there is a tree now standing inclosed by a railing. The ancient University was removed in 1817, and united to that of Halle.

The line now crosses the Elbe by a bridge 900 feet long, and arrives at Bitterfeld junction. A line to the north goes to Dessau, that to the west to Halle.

[Dessau is a town of 19,000 inhabitants, and the capital of the dukedom of Anhalt-Dessau. There are no public buildings but the *Schloss*, which contains a picture-gallery and a library with numerous MSS. of Luther; there is one department devoted to relics, which contains several articles of Napoleon captured at Waterloo. The *Schlosskirche* contains the tombs of the ducal family, and a Last Supper by Cranach. Mendelssohn, the composer, was born in Dessau.]

Leipzig, described in Route No. 162.

ROUTE No. 161.

Berlin to Düsseldorf, via Halle, Eisleben, Nordhausen, Cassel, and Elberfeld. Time, 15 h.; fare, first class, 56 marks 10 pf.; second class, 39 marks 80 pf. (sleeping-car to Düsseldorf and Aix-la-Chapelle, 10 P.M., 8 marks).

Berlin to Düsseldorf, direct, via Schwerte. Time, 9 h. 57 m.; fare, 49 marks 70 pf.

From Berlin to Bitterfeld, see Route 160.

Halle, situated on the river Saale, contains 52,600 inhabitants. Principal hotels, *Stadt Hamburg*, *Kronprinz*, and *Stadt Zurich*. The name of this town is derived from the Greek, and means *Salt Springs*, such springs having existed from the remotest period, and are worked to-day, producing annually 11,000 tons of salt. There are numerous private springs which rise within the town, where the water is boiled down; those outside the town belong to the government, and are situated on an island in the river. The brine is pumped up by a steam-engine.

Halle is celebrated for its University, founded by Frederick I. of Prussia in 1694, which contains at the present time (1876) 1000 students. That of Wittenberg was transferred here in 1817.

This town formed part of the Hanseatic League in the 13th and 14th centuries.

In the market-place visit the *Rothe Thurm*, or red tower, 276 feet high. Near it is a colossal bronze statue of Handel, the composer, who was born here in 1685. He is represented in a court-dress, and at the back of the music-desk of St. Cecilia—a portrait of Jenny Lind. Handel died

in London in 1759. The monument was raised by subscriptions collected in England and Germany. The *Cathedral* contains an altar-piece representing the Duke Augustus of Saxony and his family. Adjoining the cathedral is the former residence of the archbishops of Magdeburg.

The principal religious monument in Halle is the church of *St. Maurice*. The wood-work of the altar, representing Mary with the Saints, is most exquisite.

This is the parish church of the workmen of the mines called *Halloren*, a distinct race, supposed to be descendants of the ancient Wends, and who preserve their old manners and customs.

The *Marktkirche* is a plain Gothic building flanked by four towers, dating from the middle of the 16th century. It contains a fine altar-piece—the “Sermon on the Mount,” by J. Hübner; also a fine work by Lucas Cranach, painted by the order of the Cardinal Albert of Brandenburg, founder of the church; the subjects are the Annunciation and Madonna and Child.

The *Stiftungen*, or *Fräncke's Institute*, founded in 1698, is composed of an *Orphan Asylum*, *Laboratory*, and *Printing-office*. The establishment is ornamented with a statue of the founder of these institutions, by Rauch.

Near the cathedral are the ruins of the chateau of *Moritzburg*, reduced to its present state by the Thirty-years' War.

Halle to Berlin. Time, 3 h. 9 m.; fare, first class, 13 marks 2 g.

Halle to Frankfort. Time, 12 hours; fare, first class, 43 marks 5 g.

Twenty-four miles from Halle, on our route, is

Eisleben (Hotel, *Goldenes Schiff*), containing 12,750 inhabitants, noted as the birthplace of Luther. The house where the great Reformer was born is situated near the Post-office, and is now used as a school. His picture is placed over the door. The font where he was baptized is in the *Peter-Paul-Kirche*.

The church of *St. Andrew*, where Luther preached, contains some remarkable tombs of the counts of Mansfeld.

Eight miles from Eisleben is the town of *Mansfeld*, where Luther spent the first fifteen years of his life, mostly at the parish school.

On an adjoining hill stands one of the old castles of the counts of Mansfeld.

Nordhausen.—Hotels, *Römischer Kaiser* and *Eng'scher Hof*. It contains 20,000 inhabitants, and is situated in a most fertile country, at the extremity of the Harz Mountains, the tour of which can be made from this point. See *Harz Mountains*, in Index.

In the church of *St. Blasius* are two fine paintings by Lucas Cranach—the “*Ecce Homo*,” and the “*Young Man of Nain* ;” in two of the mourners the artist has introduced the portraits of Luther and Melancthon.

At *Leinefelde* there is a branch line to Gotha.

Göttingen.—Hotels, *Krone* and *Gebhardt*. Population, 15,000. This town contains nothing of importance but its *University*, which was founded by George II. of Hanover in 1737. There are about 700 students and 65 professors. The library is very fine, and contains nearly 500,000 volumes, with 5000 MSS. There is a very fine *Anatomical Museum*, also a *Museum of Natural History*. There is a very good Botanical Garden and an Observatory. The walks on the ramparts are quite pleasant, but solitary.

Passing the station *Minden*, a town of 6000 inhabitants, where there is an old Schloss, erected in 1566, a former residence of the ancestors of the royal family of England, *Cassel* is reached.

Cassel, the capital of the late Electorate of Hesse-Cassel, and present capital of the province, is beautifully situated on both sides of the Fulda. It contains a population of 63,895 inhabitants. Principal hotels: *du Nord* and *Royal*, opposite the station, and *Prinz Friedrich Wilhelm*, prettily situated in the Friedrich Wilhelm's Platz. In the middle of the Friedrichsplatz, the largest square in any German town, stands a statue of the Elector Frederick, whose memory is universally detested by all freemen of the Western world. He it was who hired his bloodthirsty soldiers to the King of England to crush the rising growth of our young republic. Cassel is divided into the Old and New towns, the former of which, close to the river's bank, consists of narrow and dirty streets; the latter contains the elector's palace and many other public edifices, with several fine squares. The

Museum, which is situated on Friedrichsplatz, next to the elector's palace, is the finest building in Cassel. It contains a library of 200,000 volumes and a cabinet of curiosities. Among the latter are several antiquities from Herculaneum, busts of Napoleon and his son, the young King of Rome, by Canova, several very fine antique statues purchased from the Pope, among which are a Minerva and a bronze head of Mars. The antique bronze figure of Victory is the lion of the collection. There are also some fine agates, from 3 to 4 feet long, from the Marburg mines. It is open free on Monday, Tuesday, Thursday, and Friday during the summer, from 10 to 1, and Tuesday and Friday in winter; on other days it requires a fee of 3 marks for one person and 6 marks for a party. The *Picture-gallery* in the Belvidere contains some very fine pictures. They are principally of the Dutch school, Rembrandt, Van-dyke, and Teniers. There is a very fine cattle-piece by Paul Potter, with numerous Murillos, Titians, Raphaels, etc.

This gallery is open on Sundays from 12 to 2, on Wednesdays and Saturdays from 9 to 1; on other days a small fee is expected from strangers.

A little below the Friedrichsplatz, in the old town, is the *Kattenburg*, a large unfinished palace, begun upon the site of the old electoral palace destroyed by fire in 1811. Work on it was suspended on account of the death of the elector who commenced it. It is now covered with moss and weeds.

Cassel has eight churches, seven Protestant and one Jewish. The principal is the church of *St. Martin*: it is the burial-place of the royal family. Its educational and charitable institutions are very numerous; among the latter is the *Wilhelms Institut*, where a large number of poor are not only provided for, but taught different trades. In the *Augarten*, or public garden, is situated the Marble Bath, a very elaborate apartment, filled with statues and bas-reliefs, not of the most delicate character. Close to this is the orangery. Cassel possesses few manufactures, comparatively speaking: the principal are woolen, silk, and cotton fabrics, snuff, playing-cards, and chemical products. It has two fairs annually.

A straight and handsome road, shaded

by an avenue of limes three miles long, leads to *Wilhelmshöhe*, the Versailles of Germany, and summer residence of the elector. Carriage, 6 marks. By no means quit Cassel without visiting this beautiful spot. The waters play every Wednesday and Sunday afternoon. The highest fountain on the Continent is here; one stream, 12 inches in diameter, is thrown to the height of 200 feet. This palace is regarded as one of the most magnificent residences in Europe. Apart from the immense amount spent on it, its natural beauties are hard to match. The palace lies at the bottom of the hill; it was occupied by Jerome Napoleon while King of Westphalia; close to it is the theatre he built, and where he used to act. The principal objects of interest here are the colossal Hercules and the Cascade of Karlsburg. The cascade is 900 feet long, and at its head is the colossal statue, which stands on an octagon building 1300 feet above the river. The figure is of copper, and 30 feet high; eight persons can stand at one time in the hollow of the club the figure holds in his hand. The view from the statue is most delightful.

Eight miles from Cassel is the castle of *Wilhelmsthal*, built by the Elector Wilhelm III. It is situated in a beautiful park, and well deserves a visit.

Warburg (population, 4000); an old, decayed town, commanded by a hill, on which may be seen the ruins of the castle of *Desenberg*.

Nieder-Marsberg station, whence a diligence in three hours to *Arolsen*, the residence of the Prince of Waldeck, whose palace contains a fine collection of antiquities from Pompeii.

Arnsberg, an unimportant town, situated on a hill nearly surrounded by the River Ruhr. It contains 4000 inhabitants, and was the former capital of the ancient duchy of Westphalia.

Elberfeld, described in Route No. 146.

ROUTE No. 162.

Dresden to Frankfort-on-the-Main, via Leipzig, Weimar, Gotha, Eisenach, and Fulda. Time, 11 h. 30 m.; fare, first class, 46 marks, 30 pf.

Dresden, described in Route No. 166.

From *Dresden to Leipzig*, in 2 h. 16 m., by express; fare, first class, 11 marks 90 pf.; second class, 9 marks; or *via Bobein and Meissen*, 4 h. 30 m.; there is nothing specially to see *via* the express route.

Nearly 10 miles from Dresden is the *Niederau* station, four miles from which is the town of *Meissen* (Hotels, *Hirsch* and *Stern*), celebrated for its porcelain manufactory, where the Dresden china is made. It contains a population of 8000 inhabitants. Above the town, situated on a rock, is the castle where formerly the government factory of Dresden china was situated. Part is now used as a state prison, and the factory is at *Triebischtal*, half a mile farther up the Elbe. About 600 workmen are now employed. The factory is to be seen every day. Porcelain was originally brought from China, from which it was named, and was first made in Europe in the 16th century at this place. It is said to have been first manufactured by one Böttcher, a native of Plauen, an alchemist of the 16th century, who accidentally discovered the art of making it in the course of his search for the philosopher's stone. During the Seven-years' War this establishment was nearly ruined, Frederick the Great having carried off its workmen, medals, and archives. The ware now manufactured does not equal that of the time when the factory was carried on by the former kings. Near the manufactory is the *Cathedral*, which contains some very fine paintings, also the tombs of the early Saxon princes.

Meissen is the terminus of the mammoth tunnel, twenty-four miles long, being made for the purpose of draining the Freiberg silver-mines, which have been for ages the source of Saxon wealth.

Leipzig has 149,081 inhabitants. Hotels: *Hauffe*, *Sedan*, *Heller zum Bamberger Hof*, and *de Rome*. *Hôtel Hauffe* is one of the finest houses in Germany. *Hôtel Sedan* is a fine, first-class, newly-built house opposite the Thuringian Station. *Hôtel Heller zum Bamberger Hof* is a good house with moderate prices. *Hôtel de Rome*, on the Promenade, near the principal station. Leipzig is the second city in Saxony, and one of

the most industrious and commercial cities in Europe. It stands on a fertile plain near the right bank of the River Elster. The traveler should ascend the tower of the Pleissenburg, whence a magnificent view of the city, country, and whole of the field of the celebrated battle may be obtained.

Leipzig, although a place of great historical celebrity and commercial importance, has not much to detain the traveler except during its three fairs, which are held here annually, one beginning on New-year's day, the other beginning on the first Sunday after Michaelmas, and the last and most important beginning the second Sunday after Easter. During these seasons the town is very gay. Strangers are here from all parts of the world: Turks and Jews, Greeks, Romans, Armenians, Persians, Americans, and Hindoos. While the fairs last the hotels charge double their usual price, and there are generally as many strangers in the city as its population amounts to. The money transactions often amount to 80 million dollars. Leipzig is the centre of the German book-trade, who, to the number of between six and seven hundred, meet here annually to balance their accounts, and their sales often amount to two million dollars yearly. Nearly every bookseller or publisher in Germany has an agency here. There are about 180 dépôts for books, 15 steam-presses, and 200 hand-presses. The publishers have an Exchange of their own, called the *Buchhändler-Börse*, where they transact all their business.

Leipzig is the seat of a University which possesses a distinguished reputation, and has numerous literary and scientific establishments. The city was of early origin, and has often been noted in connection with the events of modern history. Its University was founded in the early part of the 15th century, and has nearly 2000 students; its buildings are very finely ornamented. It is called the *Augusteum*, and was completed in 1836; back of which are the *Paulinum* and *Paulinerkirche*. This last originally formed part of the Dominican convent. The Paulinum contains the University Library, with 300,000 volumes and 2000 MSS. Open every day in the week except Sunday. Goethe studied at this University, and one of the "lions"

of the place is Auerbach's cellar, where he laid one of his scenes in the tragedy of Faust. In this cellar Mephistopheles supplied the drunken students with wine from gimlet-holes bored in the table. Here it was Dr. Faustus performed his feats. In this cellar Goethe himself held his midnight orgies when a student at the University.

On one side of the picturesque market-place is the *Rathhaus*, or town-hall, formerly the residence of the princes of Saxony. Marshal Schwarzenberg, general of the allied army, died in it. It was occupied by Napoleon during the battle of Leipzig. This battle was the most famous occurrence in the annals of the town, when Napoleon was defeated by the combined armies of Austria, Russia, and Prussia in 1813, after three days' contest, which was deservedly designated "The Battle of Nations." It was fought on the 16th, 17th, 18th, and 19th of October. Napoleon's army amounted to 170,000, and the allied forces to 300,000. Napoleon left Leipzig minus 80,000 men; the loss of the allies was about 50,000. The *Augustusplatz* contains the very handsome *New Theatre*, finished in 1867, at an expense of 2,100,000 marks. It has a fine Corinthian portico. The veranda at the back overlooks the handsome little lake of Schwanenteich.

On another side of the Augustusplatz is the *Museum*, finished in 1858. It is a very handsome building, and contains a good collection of modern paintings collected by the Leipzig Society of Artists. It is open free on Sunday from 10.30 to 3; Tuesday, Thursday, and Saturday, 10 to 4; and Monday, 12 to 4.

On the ground floor are the casts; to the right the exposition of the Society, and to the left the cartoons and other drawings.

On the staircase is a medallion of Heinrich Schletter, the donor of most of the pictures, and to whom the Museum partly owes its existence.

The first floor contains the paintings—ancient and modern pictures; and as there is a good catalogue for sale (price 7½ groschens), it is not necessary to give any list. There are fifteen rooms in all.

On the second floor there is a fine collection of stamps and engravings.

In the garden of M. Gerard is a tombstone erected to the memory of the brave

Prince Poniatowski, who was drowned in attempting to swim his horse across the Elster. He had been partially instrumental in preventing the capture of Napoleon by covering his retreat; had had his horse shot under him, and was seriously wounded. The stream was so filled with the dead and dying men and horses that the miserable steed on which he was mounted was unable to push his way through, and horse and rider both sank. He had been made a Marshal of France three days before by Napoleon. The brave Macdonald crossed at the same place, and was saved. There is a model of Thorwaldsen's statue of him here. There are two other monuments erected here in connection with the battle—one where the three allied sovereigns met, and another to the memory of Marshal Schwarzenberg. The walks and gardens around the city walls are very interesting, and the park of *Rosenthal* is much frequented during the summer months, to listen to the free concerts given in the cafés.

Leipzig has a large wool-market, which is held here in May; it also has extensive manufactures of silken fabrics, hosiery, leather, and oil-cloths, playing-cards, tobacco, gold and silver articles, snuff, chocolate, liquors, and musical instruments, with numerous printing, engraving, and wool-spinning establishments. In the publishers' catalogue issued during the fair there are often from 4000 to 5000 new books announced.

An excursion might be made to the residence of Baron Speck, five miles from the city. His gallery contains some very fine paintings; among them is a Madonna and Child by Murillo.

The former citadel of *Pleissenburg*, now a barrack, has a high tower from whence a fine view of the battle-field can be obtained.

The church of *St. Nicholas* dates from the 12th century; two of its towers are of the same date, the other two date from 1555.

On the promenade is a bronze sitting statue of *Samuel Hahnemann*, the founder of the system of homeopathy, born in Meissen in 1755, and died in Paris in 1843.

A stone monument, in the form of a sarcophagus, erected in memory of Poniatowski by his friend General Poëzniska, stands

near the spot where the brave Pole was drowned.

Beyond the Milch-Insel gardens is the *Kugel Denkmal*, erected in 1845 in memory of the battle of Leipzig, near which is the *Schützenhaus*—a large music-hall, with gardens.

There is a fine *Gymnastic Establishment* in the Turnerstrasse, which cost the city 120,000 marks, which deserves to be seen. It was erected in 1863.

There are five different railway stations in Leipzig, from whence lines run north, south, east, and west, and five lines of American tramways running in every direction.

A metal ticket is handed to the traveler when he arrives at a station, indicating the number of cab to which he is entitled.

Kitzing & Helbig's Restaurant, the finest in Leipzig, 19 Peterstrasse, is noted for its cuisine and excellent wines.

Proceeding on the route to Weimar, Corbetta junction is passed, five miles west of which was the scene of a great victory of Frederick the Great over the French and Austrians, Nov. 5, 1757.

About 20 miles from Leipzig is the town of *Weissenfels*, containing about 11,000 inhabitants. Napoleon slept here the night after the battle of Leipzig. On the height above the town is the *Castle*, which was formerly the residence of the dukes of Weissenfels. It is rendered more famous from the fact that Gustavus Adolphus, king of Sweden, was brought here from the battle of Lützen, where he was killed in 1633. He was embalmed in a room in the castle, and his blood is still shown on the wall. His heart, which, it is said, weighed one pound and two ounces, was conveyed to Stockholm by his widowed queen.

Eight miles from Weissenfels and Naumburg station is reached; the town is some distance off, and contains 15,000 inhabitants. Hotel, *Säch.* The Cathedral dates from the 13th century, and contains some fine sculptures of an early date. It contains some singular monuments and stained-glass windows. The *Stadtkirche* contains a picture by Cranach of Christ blessing little children.

Naumburg is a place of considerable historic importance. It was here that Napoleon turned the flank of the Prussian army, resulting in his great victory at Jena. The

possession of the town was hotly contested by the French after the defeat of Leipzig.

Weimar.—This charming town is situated on the Ilm, in the midst of beautiful groves and handsome grounds; its population is 15,000. Principal hotels are *Russischer Hof* and *H. Erbprinz*. There are few things here to detain the traveler any length of time. It possesses, however, a great interest as the residence of some of the most distinguished literary men of Germany, drawn thither by the enlightened patronage of the grand-duke. Among the great names thus connected with it are those of Schiller, Goethe, Herder, and Wieland. Weimar has no trade or manufactures of any importance, but its literary and scientific establishments surpass those of places of much larger size and vastly greater commercial importance. It was formerly called the *Athens of Germany*; its groves alone certainly remind one of the academic groves of ancient Athens (there are no groves there now, nor any shade save that presented by stunted, mildewed olive-trees).

The sights to be seen are the grand-ducal *Palace*, which is a handsome structure; it contains some fine modern frescoes, illustrating the works of Weimar's greatest poets. In one of the rooms is kept the armor and one of the thumbs of the Grand-Duke Bernard, one of the Protestant leaders in the Thirty-Years' War. His body is buried in the *Stadtkirche*. Adjacent to the palace is the *Public Library*, which contains busts of Goethe, Schiller, Herder, and Wieland; also numerous relics of Luther and others. The *Stadtkirche* contains a fine painting by Lucas Cranach: it represents the Crucifixion, and is considered one of his very best works. In front of the church stand bronze statues of Herder and Schiller. The interior of the church contains Herder's remains. This church was also the burial-place for the members of the ducal family. The house of Goethe has been hired by his heirs, and can not now be seen except on Fridays. Schiller's house has been purchased by the town, and can be visited daily; one will here find a collection of numerous relics of the great poet. There are statues of Goethe and Schiller by Rietschel in the Theaterplatz.

Out of the town is the *New Church-yard*,

which contains the present grand-ducal burial-vault. Here repose the bodies of the poets Goethe and Schiller. Here also lies the body of their friend and patron, the late grand-duke. It was his desire that the poets should lie on either side of him, but courtly etiquette forbade the proximity. This church-yard is a sweet place to visit on a bright summer morning, the air made fragrant by the opening rose-buds, and all nature still with the exception of the musical warbling of the birds and the humming of the bees. Some of the monuments are perfect gems of art. Here may be seen an admirable arrangement to prevent the accident of premature burial in cases of suspended animation. In a dark chamber, lighted with a small lamp, the body lies in a coffin; in its fingers are placed strings, which communicate with an alarm-clock; the least pulsation of the corpse will ring the bell in an adjoining chamber, where a person is placed to watch, when medical attendance is at once supplied. There have been several cases where persons supposed to be dead were thus saved from premature interment.

About twelve miles southeast of Weimar is the town of *Jena*, famous as the scene of one of Napoleon's greatest victories over the Prussians in 1806. It contains 8600 inhabitants. Hotel, *Sonne*. It possesses a celebrated University, which has numbered some of the most eminent men of the present and preceding centuries among its professors. To reach the battle-field go by railway to *Apolda*, from which place there is a diligence in 1 h. 30 m.

Erfurt, finely situated on the Werra. Population, 43,760. Hotels are *H. Zum Kaiser* and *H. Silber*. This is an old and well-built town, strongly fortified, and of considerable commercial importance. It contains a garrison of 4500. It was a member of the Hanseatic League, and belonged to the Elector of Mayence up to 1802; then to Prussia until 1806. For the following eight years it remained in possession of France, since which time to Prussia. Its University was suppressed in 1816. The principal edifice is the *Cathedral*, which dates from the 12th century. It possesses a famous bell, called *Grosse Susanna*, weighing 275 cwt. The church contains some pictures and very fine monuments. The painted glass is also very

good. The leading object of interest, however, in the town is the orphan asylum, occupying the Augustine convent of which Luther was a member. One of the apartments contains his Bible, portrait, and other relics. The two churches, *Predigerkirche* and *Baarfüsserkirche*, are well worth a visit. It has now a Protestant and Roman Catholic school, gymnasias, a normal school, an academy of sciences, a museum, botanical gardens, and a public library of 20,000 volumes. It has extensive manufacturing of woolen and cotton cloths, shoes, leather, and vinegar. In 1808 the memorable interview between Napoleon and Alexander, emperor of Russia, here took place.

Gotha—conjointly with Coburg, the residence of the sovereign prince of the Duchy of Saxe-Coburg-Gotha—is beautifully situated on the declivity of a hill, the summit of which is crowned by the palace of *Friedenstein*. It contains a population of 20,000 inhabitants. Principal hotels are *Deutscher Hof*, *Münchener*, and *Stadt Coburg*. This capital has become familiar to American ears from the relationship existing between its reigning sovereign and England's mistress—the duke's younger brother, the late Prince Albert, having married Queen Victoria.

Nature and art have made this city as fair a capital in miniature as can well be imagined. It is one of the best laid out and best built towns in Germany, and surrounded by handsome boulevards, which replace its ancient fortifications. The situation is beautiful, and the climate exceedingly healthy. The scenery around it is varied, pleasing, romantic, and interesting. Within, all the literary, religious, and scientific institutions, such as museums of natural history and the fine arts, Japanese and Chinese museum, picture-galleries, seven churches, a large number of charitable institutions, such as orphan and lunatic asylums, institutions for the improvement of neglected children, and others which distinguish larger cities, are to be met with, as well as all the amusements, and all the arrangements for convenience and comfort, and for cheapness of living, which are generally found only in first-class cities.

The palace of *Friedenstein*, which contains the *picture-gallery* and *museums*, is open to the public on Tuesday and Friday

from April 1 to October 31 gratis, and on other days the fee is one thaler for a party. In the picture-gallery there are several fine paintings by Rembrandt, Rubens, Van Eyck, Holbein, and Van der Helst. In the *Kunstkammer* are many valuable relics, among others the swords of Charlemagne and John Sobieski, a prayer-book of James I., and a ring of Mary Stuart. The library, Japanese and Chinese museums, and museum of natural history, are all in the same building. The collection of medals and coins is considered one of the first in Europe.

The *theatre* is a fine building, but open only in winter. Close to it is the monument of *Arno'di*, founder of the life and fire insurance companies in the town.

The *Ducal Palace* contains some good pictures.

The "*Almanach de Gotha*" is the title of a small book published here, which gives you the pedigree of all the crowned heads in Europe. Gotha has a large manufactory of porcelain, and does considerable trade in linen, woolen, and cotton fabrics. Among other branches of its trade is that of *Gotha sausages*, which are very fine, and are sent to all parts of Germany. It also does a large business in lacquered ware of all kinds. A corner-house in the marketplace, now a school for girls, was the residence of the celebrated painter *Cranach*, and bears his device, a winged serpent.

Omnibuses daily (in 2 hrs. 30 m.) to the great cloth manufacturing town of *Langensalza*, noted for the battle between the Hanoverians and Prussians in June, 1866. Near the town are sulphur baths.

Eisenach, the capital of Saxe-Weimar-Eisenach, is situated at the confluence of the *Nessa* and *Hörsel*, and contains 13,000 inhabitants. It was formerly one of the most flourishing manufacturing towns between Leipzig and Frankfort. Its hotels are *H. Rautenkranz* and *H. Halbe Mond*. It is the principal town in the Thuringian forest, and has been rendered famous from the fact of Martin Luther having been detained a prisoner in its *Castle of Wartburg*, which is situated about 1½ miles south of the town.

On the 4th of March, 1521, as Luther was returning to his home from the Diet of Worms, where, in defiance of all threats and the Pope's excommunication, he had

boldly proclaimed the Protestant religion, as he was entering the borders of the wood his party was attacked by a body of armed knights and dispersed; he alone was made prisoner. He was conducted to the castle of Wartburg, where he discovered the whole affair had been managed by the order of his friend the Elector of Saxony, who was present at the Diet when he left. Although the Emperor Charles V. had given Luther assurance of safe-conduct, a decree for his arrest was instantly sent after him, and his sentence of death decided on. The Elector's band reached him before the warrant of arrest, and he was carried in secret to Wartburg, where he remained for ten months. He cultivated mustaches, and passed at the castle for a young nobleman, thus screened by the friendly Elector of Saxony until the first fury of the storm had passed. The chamber which Luther occupied in the castle contains his portrait and that of his father and mother. This room was the scene of his conflict with Satan. There is an absurd story told and believed that the Evil One appeared before him gnashing his teeth and threatening him with vengeance, whereupon Luther, who had defeated his foes with pen and ink, thought he would try the ink alone on the devil, and, seizing the inkstand, he hurled it with all his power at the head of his satanic majesty, hitting his imagination and the wall, making a greater impression on the latter than Satan did on the former. The hole in the wall is now shown to the traveler.

In another part of the castle is the picture of St. Elizabeth of Thuringia, formerly a resident of the Wartburg, whose husband was as hard-hearted as she was kind and charitable to the poor. On one occasion, when she had her apron filled with food which she was about to bestow on the hungry, her husband caught her in the act, and, demanding what she had in her apron, she replied, "Flowers;" when, thinking to detect her in a falsehood, he tore open her apron, and, lo and behold! the bread and cheese were transformed into roses and lilies. She stands in the picture as if trembling for fear they will change again. In another part of the castle are some beautiful suits of armor; conspicuous among these is that of the robber-knight Kunz, of Kaufungen, who was

of gigantic stature: he was beheaded at Freiberg for kidnapping two young Saxon princes. Also that of the Connétable de Bourbon, who was slain while taking Rome by assault; and those of the two Saxon princesses Agnes and Kunegunde.

A fine excursion can be made to the valley of *Annathal*, some parts of which are only three feet wide! Three miles from the valley is the *Château of Wilhelmsthal*. The return may be made by *Ruhla*, a small but lovely watering-place.

[From Eisenach an excursion can be made to Coburg. Time, 3 h. 30 m.; fare, first class, 12 marks 4 g.; second class, 7 marks 6 g.]

One and a half hours from Eisenach the watering-place of

Salzungen is reached. This town is finely situated in the valley of the *Werra*. It possesses salt baths and an establishment for inhalation of the vapor.

At *Immelborn* station a diligence runs in forty minutes to the baths of *Liebenstein*.

Wernshausen is the station for the ancient town of *Schmalkalden*, where the Protestant League was drawn up by Luther, Melancthon, and other Reformers.

Wasungen, situated on the River *Werra*, is an industrial town, and possesses an old château.

Passing the ducal *Cast'e of Landsberg*, on the right

Meiningen is reached. This town contains 8250 inhabitants. Principal hotel, *Sächsischer Hof*. This is the capital of the Duchy of Saxe-Meiningen, and the residence of the duke. It consists of an old and new town. The *Schloss* in the old town is used for government offices, collections of natural history, modern and ancient paintings, and a collection of engravings. The present duke lives in a new palace, which is surrounded by a fine park. The church attached to the palace has some fine stained-glass windows, executed in Munich.

Passing *Hildburghausen*, the former residence of the dukes of Saxe-Hildburghausen, we arrive at *Coburg*. Hotels, *Leuthäuser*, *Victoria*, and *Traube*. Population, 12,750. This town, with *Gotha*, are the town residences of the present Duke of Saxe-Coburg-Gotha. It occupies a beautiful position in the valley of the *Itz*, an affluent of the *Main*, and is a clean and

pleasant town. Its former ramparts have given place to elegant villas surrounded by pretty gardens.

The *Schloss*, or Ehrenburg, was originally a monastery, changed into a ducal residence by Duke Ernest I. in 1549. His statue, by *Schwanthaler*, stands in front of the palace. There are several fine pictures here in addition to numerous portraits—Queen Victoria, Prince Albert, and others; one apartment is devoted to gobelin tapestry. From the guard-house the traveler ascends by steps to the *Schlossgarten*, which extends along the slope of the hill, the summit of which is crowned by the old *Castle*, nearly six hundred feet above the town, and still in good repair. It was the former residence of the Saxon dukes until Ernest rebuilt the *Schloss*. A portion of it is now used as a Museum of Art and Antiquities. The custodian expects a florin (two marks) for a party.

In the centre of the city, in the market-place, where the *Rathhaus*, *Arsenal*, and *Government buildings* stand, a statue of Prince Albert was inaugurated in 1865, in presence of Queen Victoria of England.

The *theatre* is owned by the prince, and is well managed.

The duke has numerous country-houses, two of which are near Gotha, viz., *Kallenberg* and *Rosenau*, both surrounded by splendidly wooded grounds. It was in the latter that Albert, Prince-Consort of England, was born in 1819, and here Queen Victoria of England has resided during various visits.

A branch railway leads to *Sonneberg*, a town of 6000 inhabitants, noted for its manufactories of dolls and other toys, boys' marbles, hones for sharpening razors, etc.

Lichtenfels junction, a town of 2000 inhabitants, devoted to the lumber trade. This is the junction of the line from Frankfort to Carlsbad, by Eger, etc.]

At *Bebra* junction the line turns to the north to Cassel (see Index), and south to *Fulda*, a town of 10,500 inhabitants, with nothing to detain the traveler.

Gelnhausen station, an ancient town of the empire. On an island in the Kinzig stand the ruins of a palace erected in 1164. Sixteen years later the Emperor Barbarossa here held a grand council to pronounce the imperial ban against Henry the Lion.

Passing *Longensalbad* station, where there is a château, bought by Dom Miguel of Portugal in 1850. Near this station is the battle-field where the French gained a victory over the allies after their retreat from Leipzig. The Russians, Austrians, and Bavarians attempted to interrupt the retreating French army, but they were completely routed, and lost large numbers in killed and wounded.

Hanau, a manufacturing town of 20,000 inhabitants, situated at the confluence of the Main and Kinzig. It was founded by Protestants from Holland, to whom an asylum had been refused at Frankfort. They have carried on for centuries the manufacture of silk and woolen goods, also silver-ware.

Frankfort-on-the-Main (described in Route 163).

ROUTE No. 163.

Frankfort to Cassel, via Friedberg and Giessen. Time, 4 h. 13 m.; fare, first class, 18 marks, or 9 fl. 27 kr.; second class, 13 marks 30 pf.

Frankfort was formerly a free city of Germany, but, owing to the fortunes of war, was annexed to the kingdom of Prussia October 8, 1866. It is situated on the

right bank of the River Main. Population, 149,309. *Hôtel d'Angleterre*, a first-class house, of European reputation.

Frankfort is one of the most ancient cities of Germany. Charlemagne had a palace here, and held a council within its walls in 794, and a century later it became the commercial capital of Germany. In the year 1154 it became a free city and the seat of the German Diet, remaining such until 1866. It is noted for the wealth of its merchants, and for their commercial transactions, their banking operations, and their speculations in the funds. It is the native place of the Rothschild family, one of whom has a beautiful villa near the city. The house in which the great banker was born is shown; it is situated in the *Juden-gasse* (Jews' Street), No. 148. The banking-house is now situated at the corner of Zeil and Judengasse. One side of the last-named street was pulled down in 1872, and the quarter is beginning to assume an air of modern times. The city is connected with the suburb of Sachsenhausen by an ancient stone bridge of fourteen arches, 950 feet long and 11 broad. Its former fortifications were demolished by the French, and are now used as gardens and promenades. The residences of the principal bankers and merchants are on the most magnificent scale, nearly all possessing a very good collection of pictures and statuary. The banks of the Main are lined with spacious quays, and the streets in the interior of the town have been widened and much improved. A fine new street has been opened from the Rossmarkt (the principal square) to the Neue Mainzerstrasse; on this the new hotel is situated. The city has two annual fairs, which are much frequented for commercial purposes.

The *Cathedral*, or *Dom*, is an ancient edifice of Gothic architecture; its tower, which is still unfinished, is 260 feet high; it is said to have been commenced in the 13th century. One of the principal monuments it contains is that of the Emperor Günther, who was killed by his rival, Charles IV.; also that of Rudolph of Sachsenhausen. In the election chapel all the emperors of Germany, from Conrad I. to Francis II., after being elected, were crowned in front of the high-altar.

The *Römer*, or *Town-hall*, is noted only for being the scene of festivities subse-

quent to the election of the emperor. Here, in the banqueting-hall, he was entertained, and kings and princes and the greatest nobles of the land waited on him at table. Opposite the hall, in the market-place, an ox was roasted whole, from which the emperor ate a slice, and a fountain ran with wine, from which the cup-bearer filled his glass. The banqueting-hall is decorated with portraits of all the emperors, forty-six in number. In the election chamber may be seen the "Golden Bull," by which the Emperor Charles IV. arranged the manner of conducting the elections of future emperors. Fee, 1 mark. Behind the Town-hall, in St. Paul's Square, is situated the church of *St. Paul*, where in 1848 the sittings of the National German Assembly were held, also the *Börse*, or *Exchange*, a fine building, erected by *Stieler* in 1844. The Exchange is open from 12 to 2.30.

The *Städel Museum* and Academy of Painting (so named after its founder, a rich banker and citizen, who, in 1816, bequeathed \$400,000, in addition to a large collection of pictures and engravings, for its foundation) is a handsome building, and is open daily from 10 to 1, Saturdays excepted; admission gratis. Some of the modern pictures are very fine, particularly those by Dutch and Flemish masters. Catalogue costs 60 pf. At the entrance are busts of Raphael and Albert Dürer. The rooms to your left on entering contain casts of antiques. Next the *Frescosaal*, on the ceiling of which is a fresco by *Veit* and *Hessemer*, representing the introduction of the fine arts into Germany. Here are casts of Ghiberti's bronze doors of the Baptistery at Florence. Among the Italian pictures are the Four Fathers of the Latin Church at the Throne of the Virgin, by Moretto, which cost 35,000 florins. There are catalogues in each room.

Another sight of Frankfort is Dannecker's statue of Ariadne seated on a tiger. It is in the villa of M. Bethman, and is considered by many judges one of the most perfect productions of modern art. Outside of the Friedberg gate is situated the colossal mass of granite rocks grouped together in memory of the Hessians who fell defending Frankfort, the whole surmounted by a military device cast from cannon taken from the French. It was erected by the King of Prussia. St. George's Hos-





- 1 *Belhmanns Museum*
- 2 *Bibliothek*
- 3 *Börse*
- 4 *Bürger-Verein*
- 5 *Braunfels*
- 6 *Casino*
- 7 *Constablmache*
- 8 *Dom*
- 9 *Denkmal Carl d. Gr.*
- 10 *Denkmal Goethe's*
- 11 *Denkm. Gutenberg's*
- 12 *Denkm. der Hessen*
- 13 *Denkm. Guisettes*
- 14 *Deutsch Ordenshaus*
- 15 *Fremden Hospital*
- 16 *Goethe's Vaterhaus*
- 17 *Hauptmache*
- 18 *Israel. Krankenhaus*
- 19 *Katharinen Kirche*
- 20 *Luth. Frauen Kirche*
- 21 *Nicolai Kirche*
- 22 *Pauls Kirche*
- 23 *Perman. Kunstausst.*
- 24 *Peters Kirche*
- 25 *Post*
- 26 *Reform. Kirche (franzos.)*
- 27 *Reform. Kirche (Deutsch.)*
- 28 *Römer*
- 29 *Saalhof*
- 30 *Senkenberg's Stift*
- 31 *Stadel's Anstalt*
- 32 *St. Leonhards Kirche.*
- 33 *Synagoge*
- 34 *Theater*
- 35 *Turnanstalt*
- 36 *Turn- u. Taxis'sches Pal.*
- 37 *Weisfrauen Kirche*

pital, the Public Library, and the Senkenberg Museum of Natural History, are all well worth a visit. In front of the theatre (a very fair one) is a monumental statue erected to the poet Goethe, who was born in Frankfort. The house is No. 74 in the Hirschgraben, and has his father's coat of arms—three lyres—over the door. It contains an interesting *Collection of Curiosities*. Fee, 50 pf.; Wednesday free. Goethe was born here August 28, 1749. A magnificent bronze statue of Schiller was erected on Schillerplatz in 1864.

The monument to Gutenberg is situated on the Rossmarkt. It was erected in 1858 by Launitz. The central figure, with the types in his left hand, is Gutenberg; on his right *Fust*, and left *Schoffer*. On the frieze are likenesses of celebrated printers, and in the four niches the arms of the four towns—Mayence, Frankfort, Venice, and Strasburg—where printing was first practiced.

A magnificent new Opera House, somewhat resembling the Grand Opera at Paris, was opened in 1881; it should be visited, as the *troupe* is one of the best in Germany.

The house in the Domplatz where Luther lived is pointed out.

The ancient fortifications of Frankfort have been converted into *Public Gardens*, which are one of the greatest attractions in the city. During the summer fine bands play twice daily, at four and at eight o'clock, at the *Zoological*, and *Palm Gardens*. The last is so named from a splendid collection of palm-trees, formerly belonging to the Duke of Nassau, and purchased by the city.

The old and new cemeteries, about $2\frac{1}{2}$ miles from the Friedberg gate, well deserve a visit. They are situated in a charming position and contain some fine monuments. Notice particularly that of the Bethman family, by *Thorvaldsen*.

In the Jewish burying-ground there is a beautiful monument, erected to the memory of Anselm Meyer Rothschild, the founder of the great banking-house.

A visit should be made to the *Imperial Chocolate Manufactory* of Stollwerck Bros., of Cologne, the greatest establishment in Germany (450 workmen and six engines of 560 horse-power; eighteen court diplomas and nineteen first medals); has a very fine salesroom at No. 3 Bockenheimerstrasse,

which nobody should fail to visit. The prices are fixed, and low in comparison with those of America and England.

Under the *Frankfurter Hof* is the *Universal Reise-Bureau*, where railway and opera tickets, guides, money-exchange, and numerous conveniences may be procured.

Near Frankfort, at the village of Bornheim, Baron Charles Rothschild has a fine estate called *Günsterberg*, containing a large collection of art treasures.

Carriages.—One or two persons, 70 pf. from or to the station; in the city, 50 pf.

Sleeping-car office, 14 Bethmanstrasse.

Frankfort to Berlin, via Bebra; time, 12 h.; fare, 48 marks 90 pf. (sleeping-car, 7.45 P.M., 8 marks);—*via Nordhausen*; time, $11\frac{1}{4}$ h. (sleeping-car, 11 P.M., 8 marks);—*to Paris*; time, 13 h. 47 m.; fare, 67 marks (sleeping-car, 5 P.M., 12 marks);—*to Munich*; time, 10 h.; fare, 37 marks 40 pf.;—*to Dresden*; time, 11 h. 25 m.; fare, 46 marks 30 pf.;—*to Cologne*; time, 5 h. 5 m.; fare, 18 marks 30 pf. (see p. 694);—*to Coblenz, Mayence, Wiesbaden, Heidelberg, and Strasburg*, see p. 694.

An excursion had better be made to *Homburg*. Time by railway, 30 and 40 minutes; fare, first class, 1 mark 80 pf. There is no advantage in buying return tickets. Hotels, *Bellevue* and *De Hesse*. The *Bellevue*, greatly frequented by Americans, is a fine, first-class house, opposite the Casino. The *De Hesse* is a good house, with moderate charges, opposite the Casino. Homburg was annexed to the kingdom of Prussia in 1866. It was quite an insignificant place formerly; but after the establishment of the baths and *Kursaal* it rapidly improved, and became one of the most fashionable places in Germany. Since the suppression of gambling in 1872 it has increased in attractiveness.

Separated from the principal street by an open space which is planted with shrubs and bordered by orange-trees, stands the *Kursaal*, which is decidedly the handsomest in Germany. A beautiful portico fronts

the street. A magnificent vestibule conducts the visitor to the beautifully decorated ball-room, which occupies the centre of the building. On the left are the principal saloons, elegantly decorated, and furnished in the most gorgeous manner. On the right there is a splendid saloon, beautifully frescoed and furnished, in which there is a table d'hôte served daily at five o'clock, with other rooms for refreshments. There are also reading-rooms, supplied with American, English, and Continental journals, open freely to the public, with private rooms for cards, chess, etc. In addition to the regular musical band which the liberality of the management provides, there are also gratuitous balls given weekly, and concerts three times a week. There is also a handsome theatre. The principal springs are the Elizabethbrunnen, the Kaiserbrunnen, the Ludwig's and the Stahlbrunnen, all of which are surrounded by beautiful grounds, with splendid avenues leading to them. The waters are considered very efficacious in scrofulous diseases, indigestion, and all diseases consequent on a too free use of wines and ardent spirits.

The large wine-growing house of Hub. Hürter & Son, of Coblenz, has a branch establishment here, No. 87 Louisenstrasse.

From *Frankfort to Paris, via Bingerbrück, Saarbrück, and Metz (mail)*, in 13 h. 47 m.; fare, 67 marks; second class, 50 marks 10 pf. Sleeping-cars. *Via Cologne*, 18½ h., same fare.

Frankfort to Berlin. Time, 11¼ h.; fare, first class, 48 marks 90 pf.

Frankfort to Cologne. Time, 5 h. 5 m.; fare, first class, 18 marks 30 pf.

From *Frankfort to Offenbach* in twenty minutes: this is a busy industrial town containing 22,000 inhabitants.

In leaving *Frankfort for Cassel* the traveler starts from the station at the west of the town.

Bockenheim, two miles from *Frankfort*, is a favorite holiday resort for the citizens of *Frankfort*. It contains 7000 inhabitants.

Friedberg (Hotel, *Trapp*), containing 5000 inhabitants. It was formerly a free city of the empire. It has an old castle and two interesting churches.

Nauheim.—Hotels, *Bellvue* and *de l'Europe*. This is a watering-place for salt-baths, and contains 5000 inhabitants. It is finely situated at the base of a wooded

hill, the *Johannisberg*. It contains a *Kur-saal* in a fine park with lake. The salt-springs were granted by Napoleon to the famous cavalry officer, General Keller-mann. The fountain is inclosed in a brick shaft, from the top of which is seen the white jet. The water is conveyed through pipes to a bath-house.

Butzbach, a town of 2500 inhabitants, three miles west of which is the castle of *Münzenberg*, destroyed during the Thirty-years' War.

Giessen, situated on the River *Lahn* (Hotels *Kühne* and *Einhorn*), contains 10,500 inhabitants. It is of comparatively modern origin, and the seat of a University founded in 1607, frequented by 300 students. There is a fine library attached to the University.

[A railway to the left leads through *Nassau* and *Ems* to *Coblenz*, passing *Wetzlar*, once a free Imperial city, containing a fine cathedral of the eleventh century, and commanded by the ruin of *Kalsmunt*.

Weilburg.—Hotel, *Traube*. Until 1816 the residence of the dukes of *Nassau*. *Weilburg*. Their château is beautifully situated on a rocky eminence, and is still inhabited. Passing *Runkel*, an old town situated on the banks of the *Lahn*, and

Limburg is reached. This fine old town is situated on the banks of the *Lahn*, and contains 4500 inhabitants. Its seven-towered cathedral rises conspicuously in its midst. Its architecture is pointed Gothic, and is exceedingly interesting. It contains monuments of the princes of *Nassau*.]

Marburg (Hotels, *Pfeiffer* and *Ritter*), finely situated on the River *Lahn*, and built in the form of a semicircle around the hill, which is surmounted by the ancient castle of the *Landgraves of Hesse*. It became later a House of Correction, and was well restored in 1866. The interior contains the archives of *Hesse*. The chapel and knights' hall are well worth a visit. This last is an immense apartment, and remains in the same state as at the time when *Luther* and *Zwingli* discussed the question of the transubstantiation in the presence of the *Landgrave Philip*.

The gem of *Marburg* is the church of *St. Elizabeth*, constructed during the 13th century, and restored in 1860. It is built in the form of a cross, in the pure Gothic style. This church was erected soon after

the death of Elizabeth, daughter of King Andreas II. of Hungary, and wife of the Landgrave Ludwig, and attracted thousands of pilgrims from all parts of Europe, among others the Emperor Frederick II., who placed a crown of gold upon the head of the saint (Elizabeth was canonized in 1235 for the sanctity of her life). The Landgrave Philip, who founded the University, to prevent the pilgrimages, caused her remains to be removed to an unknown spot in the church. The French carried off the rich silver-gilt sarcophagus in 1810, but it was restored in 1814. The mortuary chapel is adorned with carved representations of the coronation of the Virgin, and pictures by *Albert Dürer*. There are numerous monuments of landgraves and knights of the Teutonic Order.

The University was founded after the Reformation, in 1527, by Philip the Generous, and contains about 200 students.

At *Kirchhayn* station is seen the old city of *Amöneburg*, with its ruined castle.

Passing *Güntershausen* station, in three miles

Cassel is reached. For description, see Route No. 161.

ROUTE No. 164.

Berlin to Breslau, via Frankfort-on-the-Oder. Time, 6 h. 50 m.; fare, first class, 29 marks 70 pf.; second class, 22 marks. (Sleeping-car, 11 P.M., 8 marks.)

Frankfort, described in Route No. 154.

Guben is an industrial town of 20,000 inhabitants; then

Sorau, a town of no importance. At *Hansdorf* junction there is a line to *Glogau*, a fortress of the second class, containing 18,000 inhabitants. The Cathedral, which is situated on an island, dates from the 12th century, and contains a Madonna by the elder *Cranach*. There are some cloth manufactories, a town-hall, theatre, etc.

Bunzlau (Hotel, *Kronprinz*) contains 8700 inhabitants; finely situated on the River *Bober*. In the market-place there is

an obelisk by *Schinkel* and *Schadow* to the memory of the Russian general Kutusoff.

Hainau station, noted for a victory gained by the Prussians over the French in 1813. The town was destroyed by the Hussites in 1328, and all the inhabitants murdered.

Liegnitz (Hotel, *Rautenkranz*), situated at the confluence of the Katzbach and Schwarzwasser. Population, 20,150. This was the ancient seat of the Piast family, which flourished from the middle of the 6th to the middle of the 17th century, and gave 123 dukes to Silesia and 24 kings to Poland. The Catholic church contains the tombs of the last branch of the Piasts, or the Polonaise dynasty. The old Palace near the station is now used by the government.

On the Schulplatz there is a monument to Frederick the Great.

Breslau, described in Route No. 165.

ROUTE No. 165.

Leipzig to Munich, via Eger (junction for *Franzensbad* and *Carlsbad*, and *Marienbad* and *Vienna*) and *Regensburg*.

Time to *Eger*, 5 h. 33 m.; fare, 19 marks 50 pf.; —to *Franzensbad*, via *Eger* and *Tirschnitz*, 6 h. 45 m., 20 marks 50 pf.; —to *Carlsbad*, 9 h. 26 m., 24 marks 80 pf.; —to *Marienbad*, via *Eger*, 8 h. 2 m., 22 marks 80 pf.; —to *Vienna*, via *Eger*, 11 h. 50 m., 64 marks 30 pf.; —to *Munich*, 12 h. 10 m.; fare, first class, 49 marks 30 pf.; second class, 36 marks 90 pf.

This is the most direct line between Leipzig and Munich.

Altenburg (Hotel, *de Russie*), containing 18,500 inhabitants. This town is the capital of the Duchy of Saxe-Altenburg. Notice the peculiar costume of the peasantry of the town and surroundings.

The *Schloss*, which is built on the slope of a precipitous rock, was frequently the residence of Charlemagne; one portion of it dates from the 13th century, the other is more modern; it contains an armory, and is the residence of the ducal family. It was from this castle that the robber-knight Kunz of Kaufungen, in 1455, stole the Princes Ernest and Albert, who later became the founders of the ducal and royal family of Saxony.

Von Lindenau's Museum contains some good modern pictures.

The *Rathhaus*, situated in the market-place, is a good specimen of the Renaissance style; it dates from the middle of the 16th century.

In the vicinity of Altenburg are the Saxon tin-mines.

Gössnitz is a manufacturing town of some importance, whence a railway to the east leads to *Chemnitz* in 1 h. 30 m.; also one to the east to *Gera* in 1 h. 20 m. This last is an industrious manufacturing town, containing 16,700 inhabitants. It is situated on the River *Elster*, and is mostly the property of the Prince of Reuss-Ebersdorf, to whom the picturesque castle belongs which commands the town.

This branch extends to *Neustadt* and *Saalfeld*. This last is a most picturesque walled town in the centre of the Thuringian forest, and contains a population of 5200 inhabitants. Hotels, *Hirsch* and *Preussischer Hof*. Outside the walls there is a fine château belonging to the family of Saxe-Saalfeld. The old ducal Schloss is now a mint.

The Gothic church of *St. John* has some fine stained-glass windows.

Notice on the banks of the River *Saale* the ruins of the fine old castle of *Sorbenburg*, which dates from the 8th century.

Continuing on the route to Ratisbon, passing *Werdau* station, where there is a branch line to *Zwickau*,

Reichenbach is reached. Hotel, *Lamm*. This is an important manufacturing town, containing 12,000 inhabitants. Muslin, cotton, wool, and thread are its principal productions.

The line now crosses the deep valley of *Gölzsch* by a viaduct 700 yards in length, passing in the depth of the valley the small town and castle of *Mylau*.

Passing numerous industrial towns of no importance to the traveler, *Adorf* is reached, near which is the bathing-place of *Elster*. Next come the stations *Brambach* and *Völkersreuth*, on the Austrian frontier, where baggage is examined.

Eger Junction, whence *Franzensbad* (Rte. 169) is reached in 19 m., *Carlsbad* (Rte. 167) in 1 h. 17 m., and *Marienbad* and *Vienna* in 47 minutes and 12 h. 15 m. respectively.

At *Weiden* station, a small town of 3000 inhabitants, the line from *Coburg* and

Baireuth joins the main line. Passing the *Walhallastrasse* station, the line crosses the *Danube* on a bridge over 600 yards long, and reaches

Ratisbon, or *Regensburg*, the *Castra Regina* of the Romans, containing 29,250 inhabitants. Principal hotel, *Goldenes Kreuz*. *Barbara Blomberg*, the mother of *Don John of Austria*, was chambermaid in this hotel. The room occupied by his father, the Emperor *Charles V.*, is still fitted up in most elegant style for the reception of imperial guests, who always take up their quarters here when on a visit to *Walhalla*. It is beautifully situated on the *Danube*, at the point where the *Regen* empties its waters into that stream. It was for many centuries one of the most important of the imperial free cities, and was for one hundred and fifty years the seat of the Imperial Diets. It is surrounded by ramparts, now in a somewhat dilapidated condition. The river is crossed by a stone bridge 1500 feet long. The city still retains considerable of its ancient commerce; formerly a large portion of the traffic of Europe passed through it, when the Holy Crusaders employed its boatmen to convey them down the *Danube* on their way to the Holy Land. *Ratisbon* is said to have sustained no less than seventeen sieges, several of them accompanied by bombardments, the last of which was when it surrendered to *Napoleon* in 1809, who was here wounded in the foot.

On several of the antique houses of *Ratisbon* one still can see the Eagle of the Empire, the Lion of *St. Mark*, and the different coats of arms of the principal nations of Europe, whose representatives formerly resided here in the Street of the Embassadors. Many of the ancient houses are defended with battlemented towers and loopholed walls: the highest are the Golden Tower, and the Tower of *Goliath*; on the last may be seen a large representation of the giant.

The principal building is the *Dome*, or Cathedral of *St. Peter*, a chef-d'œuvre of architecture and sculpture, commenced in 1275, and finished in the early part of the 17th century; it was restored in 1838. It is 335 feet long, 160 wide, and 125 high. The towers are still unfinished. The stained glass windows are done in *Munich's* modern style, and are very elegant. The church contains numerous monuments: notice especially that of *Bishop Dalberg*, designed

by Canova; and the statue of the Virgin, which stands in the north aisle; also the bronze monument of Marguerite Tucher, by Vicher, a work of the early part of the 16th century. Make the ascent of the *Asses' Tower* (so called from the asses employed to carry the material up the inclined plane which was used for the construction of the building), from whence a magnificent view of the Alps, Danube, and the Temple of Walhalla may be obtained.

The *Rathhaus*, or Hôtel de Ville, in which the Germanic Diet held their sittings for 150 years, is a sombre and irregular edifice, erected during the 14th century. In addition to some other pictures, it contains numerous portraits of the principal men of the imperial city. In the more ancient portion of the building may be seen the Hall of the Diet, with its chairs, tables, and benches as in the days of the empire. Visit by all means the dungeons and Chamber of Torture, which still remain as in the days when the refinement of cruelty was in its highest state of perfection; fee, 18 kr.

The ruins of the church of *St. Emmeran* will well repay a visit. The abbey was changed in 1830 into a residence for the Prince of Thurn and Taxis. Visit the *Scotch Benedictine Church of St. James*. It was founded by a Benedictine monk named Marian, who was driven from Scotland during the usurpation of Macbeth in the 11th century: it contains some pictures, and a very good library; ladies not admitted. Behind the church is the Prince's Garden, always open to the public; it communicates with the promenades, where there are several monuments.

The new royal villa, built in the Gothic style, near the Ostenthor, is a fine position for an extended view.

An old stone bridge, which was constructed in the 12th century, uniting Ratisbon with its suburb, Stadt-am-Hof, was completely destroyed by the French in the battle of April 23d, 1809.

To visit the *Temple of Walhalla* (the principal object in coming to Ratisbon) will occupy the day. One-horse carriage, 4 florins 24 kr., two horses, 5 fl. 30 kr., for one hour's drive. The carriage leaves you at the foot of the hill and returns to the village. The road to fame is rather shabby—a dirty village to pass through; but, once there, everything is lovely. *Walhalla*, or Temple of

Fame, lies six miles to the eastward of Ratisbon; it is situated on a hill over three hundred feet high, which rises above the north bank of the Danube, and is seen at a great distance. It was erected by the father of the late King of Bavaria, and was designed to contain the statues and busts of the most distinguished men of Bavaria. The cornerstone was laid in 1830, and it was finished in twelve years, at an expense of eight million florins. It is very similar in size and style to the Parthenon at Athens. The exterior is in the Doric, and interior in the Ionic style. It is constructed entirely of white marble, surrounded by 52 fluted Doric columns, the roof being of iron, covered with plates of copper. Its length is 218 feet, breadth 102, and height 60. The interior forms a saloon of 160 feet in length, 48 in breadth, and 52 in height. The four walls are divided in their height into two stories by a cornice, on which fourteen virgin warriors, in color and form of caryatides, executed by Schwanthaler, are carrying a superior entablature, richly ornamented in blue and gold. At the northern end, opposite the principal entrance, is a recess destined to contain the statue of the royal founder. Under the cornice runs a continuous frieze, by Wagner, representing a history of the Germanic race down to the introduction of Christianity. The side walls are divided into three compartments each; in these are placed Rauch's six figures of Victory, each worth 20,000 thalers. Over the frieze are sixty-four tablets let into the wall, with inscriptions in gold; beneath are the white marble brackets on which are placed the busts of the great and good whom Bavaria delights to honor. The pavement is of different colored marbles. The whole is lighted by ground-glass windows in the roof, and one window at the north end.

Among the 101 busts may be seen those of Catherine II. of Russia, Count Joseph Radetzky, Rubens, Van Dyck, Moritz von Sachsen, Maria Theresa, Rudolph von Hapsburg, "Dr." Martin Luther, Mozart, Schiller, Goethe, Albert Dürer, Wallenstein, and Charlemagne. The custodian points out the places No. 102, 103, 104, which, he says, are for the Emperor William, Bismarck, and Moltke.

At the village of *Donauauf*, through which we pass, notice the castle of the

Prince of Thurn and Taxis. It is surrounded by a beautiful garden, always open to the public. The hereditary prince is still a boy of 14 years (1876). There is a small hotel here, the *Walhalla*.

From *Ratisbon to Nuremberg*. Time, 2 h. 13 m.; fare, first class, 6 marks 70 pf.

From *Ratisbon to Vienna*. Time, 10 h.; fare, first class, 41 marks 20 pf.

From *Ratisbon to Munich* occupies by express 2 h. 55 m. There is very little to interest the traveler over this route. Passing *Moosrain* station, southwest of which lies the battle-field of *Eckmühl*, where, on the 22d of April, 1809, the French Marshal Davoust gained a decided victory over the Austrians. He was rewarded by Napoleon with the title of *Prince of Eckmühl* for his successful generalship.

At *Geiselhöring* junction a line branches off to the east for *Passau* and *Vienna*.

Landshut, situated on the borders of the *Isar*, containing 14,250 inhabitants. Principal hotel, *Kronprinz*. The town has a very picturesque appearance, with its numerous towers and church spires. The principal churches are *St. Martin's*, *St. Jodocus*, and the church of the Holy Ghost.

In front of the Government Hotel is a monument to *Lewis the Rich*, founder of the University of *Ingolstadt*, which was brought here in 1800, but transferred to *Munich* in 1826.

The *Castle of Trausnitz* is situated on an eminence above the town. It was formerly the residence of the dukes of Lower Bavaria, and many of the apartments are in fine order. *Frederick of Austria* was confined here for three years by *Lewis the Bavarian*.

Passing the ancient town of *Moosburg*, finely placed on the banks of the *Isar*, the chain of Alps now appear, and *Freising* is reached. This town has been the seat of an episcopal see since the 8th century. The cathedral dates from the 12th century; but it was so disfigured by the restoration it experienced in the 18th century that there is nothing but the crypt under the cathedral which merits notice.

Outside the town is a monument erected to the memory of *Count Abensberg*, who was killed in a combat with a Bavarian duke in 1455.

On the height to the west stands the

Abbey of Weißenstephen, transformed into an agricultural school.

Munich. For description see Route No. 172.

ROUTE No. 166.

Berlin to Dresden. For description of *Berlin*, see page 561. Time, 3 h. 4 m.; fare, first class, 17 marks 40 pf.; second class, 12 marks 20 pf.

Take your ticket to *Dresden*; *Altstadt* (or "old town") is the second station in *Dresden*, where all the best hotels and principal sights are; do not allow porters to entice you to get out at the first station.

To *Jüterbog* junction, see Route No. 160, from whence the train pursues an easterly route, joining the line from *Leipzig* at the station *Röderau*.

SAXONY.

The Kingdom of Saxony comprises one of the finest portions of Germany. It is inclosed by the dominions of *Austria*, *Prussia*, and *Bavaria*. It contains 5854 square miles and 2,556,224 inhabitants, and is favored alike by nature in regard to climate and soil. Its mineral resources are great—silver, lead, and copper ores being found in abundance; also tin, cobalt, iron, and zinc. The excellence of its fine breed of sheep has made its wool celebrated in all countries. The forests furnish a most abundant supply of fuel. Its manufactures of china and fine cloth have always commanded the highest admiration.

It is divided into four circles, which are named after the principal town of each, viz.: *Dresden*, *Leipzig*, *Zwickau*, and *Bautzen*.

Its monarchy is constitutional and hereditary. The receipts and expenses of the government are 47,000,000 marks each, and its public debt 340,000,000 marks.

Its army forms the twelfth army corps of the Empire of Germany.

The royal house of Saxony is the branch *Albertine*, or branch cadet (Catholics).

The reigning sovereign is *Albert-Fredrick-August-Antoine-Ferdinand-Joseph*.



Charles-Marie-Baptiste-Nepomucène-William-Xavier-George-Fiddle, born April 23, 1828, and married to the Queen Caroline-Frederique-Françoise-Stephanie-Amelie-Cecile, daughter of Gustave, prince of Wasa, born August 5, 1838.

Dresden.— On arriving at the station, metal tickets are distributed indicating the number of carriage to which the traveler is entitled. Fares, 1 person 70 pf., 2 persons 80 pf., at night 1 m. 80 pf.; two-horse carriages the regular course, 1½ marks; if the bridge be crossed, 10 pf. more. The fares are double after 10 P.M. The proprietors of hotels generally have good private carriages to let, 15 to 20 marks per day; 4 m. per hour.

Dresden, the capital of the Kingdom of Saxony, is situated in a fertile plain upon both banks of the Elbe. It has 225,000 inhabitants. The principal hotels are the *Victoria Hotel* and *Hôtel de Bellevue*, two of the best in Germany. The city is composed of the *Altstadt* (old town) on the left bank of the Elbe, and the *Neustadt* (new town) on the right. Three bridges connect the two banks of the river. Various lines of tramways, built in the last few years by an American, connect the city with the different railroad stations, suburbs, and villages. All that is known of the origin of Dresden is that it was founded by Slavonians and enlarged by German colonists. At the beginning of the 11th century Dresden was already a city, belonging to the bishopric of Meissen; it subsequently became the residence of the margraves of Meissen, and upon the partition, in 1484, fell to the Albertine line of Saxony, the present royal family of Saxony. The city suffered much in the Thirty Years' War. It attained its greatest splendor under the electors of Saxony, who were kings of Poland, especially in the reigns of Frederic Augustus I. and II. The Seven Years' War did much damage, it having been several times occupied by the Prussians. In 1760 it was bombarded by them, and 500 houses destroyed. From 1806 to 1815 the city was occupied several times by the French. The fortifi-

cations were pulled down in 1810. In 1812 Napoleon assembled a Congress of Sovereigns there; and in 1813 he obtained a victory over the allied arms under its walls, Moreau being killed in the battle. The King of Saxony re-entered his capital in June, 1815, and the ancient ramparts were transformed into promenades. The revolution in 1848 and 1849 did a great deal of damage to the city. The kings Antoine (deceased 1836) and Frederick Augustus (deceased 1854) did much for the embellishment of Dresden, which is now one of the finest cities in Europe.

The most attractive quarter is the *Theater Platz*, near which are the principal objects of interest to the tourist. Upon this place are the *Zwinger*, with its rich collections, the *Royal Palace*, the *Catholic Church*, and the *Opera-house*. Near the church is the old bridge across the Elbe, a solid stone structure, originally built with the money raised by the sale of dispensations from the Pope to eat butter and eggs during Lent. At the end of the bridge, and extending along the quay of the river, is the *Brühl Terrace*, a favorite promenade, upon which are the *Palace of Brühl* and the *Hall of the Academy of Fine Arts*.

On the opposite side of the river, about midway between the old bridge and the railway bridge, is the *Japanese Palace*, the gardens of which extend to the river.

The *Catholic Church* was finished in 1756. The grand altar-picture represents "The Ascension," by Raphael Mengs, and there are many other German and Italian pictures of the 18th century. Under the sacristy are the vaults of the royal family; 64 statues of saints adorn the aisles. The music in this church (on Sundays, from 11 to 12, and at 4) is celebrated.

The *Royal Palace*, or "Schloss," a large square of three or four stories, flanked by numerous galleries and dependencies, and inclosing three courts. The principal body of the building by the side of the Catholic church is surmounted by a tower 387 feet high, the highest in Dresden. The palace was built in the 14th century, and enlarged in the 16th and 17th centuries; the interior is worthy of inspection. It contains several pictures by modern artists; and the royal chapel is adorned with works of Rubens, Rembrandt, Guido Reni, Caracci, and Mengs. The great audience-room, occu-

pied by Napoleon during his stay in Dresden, is adorned with paintings by Sylvestre.

The *Theatre Royal*, built 1837-1841, from the designs of Semper, was burned down in 1869, but is replaced by the magnificent Opera-house, from the designs of the younger Semper, since 1878. The front is decorated by Johannes Schilling's bronze group Dionysus and Ariadne on a carriage drawn by four panthers. It contains a parquet and five galleries, giving room to more than 2000 persons. The staircase and foyer are built of marble, with exquisite taste. The stage is of immense extent, and the boxes of the king and Prince George, as well as the large *Staatsloge* in the centre, are richly furnished. The south side of the Theater Platz is closed by the *Zwinger*, the construction of which was commenced under Augustus II., at the beginning of the 18th century. One side of the Zwinger is occupied by the New Gallery. The Zwinger contains most of the public collections in Dresden.

The *Frauenkirche*, or Church of Our Lady, on the Neumarkt, was built 1726-1734, and is capped by a dome which, in the siege of 1760, resisted bombs of the heaviest calibre. A very fine view may be enjoyed from the lantern: it is 384 feet above the street. Fee to the sacristan, $\frac{1}{2}$ mark. It has a famous organ, built in 1736, by Silbermann, with 44 registers and 6000 pipes.

The *Kreuzkirche*, or Church of the Cross, is in the Kreuzstrasse. The first church of the name, dating from the 11th century, was destroyed by fire in the bombardment of 1760. The present church was built 1764-1792, and forms an oblong square 247 feet long by 174 feet wide, surmounted by a tower 345 feet high, composed of three stories with columns. It contains some good sculptures.

The *Johanneskirche*, corner of Pillnitzerstrasse and Eliasstrasse. Built in Gothic style by Möckel in the years 1874-1878. The interior sculptural works were done by Kietz and others.

The *English Church*, corner of Beuststrasse and Wienerstrasse, built in Gothic style from the designs of the English architect St. Aubyn, is richly decorated with painted windows.

The *Russian Church*, at the end of the Reichsstrasse, was built by Herr von Bosse in 1874. It is a point of attraction on account of its decorations and glass paintings.

Next to it is the *American Church* of St. John, built in Gothic style by the architects Sommerschuh and Rumpel in the year 1884. The painted windows and the altar are presents of Americans.

The *Brühl Palace* was built in the 18th century by Count Brühl, Prime-minister of Augustus II. It was occupied in the Seven Years' War by the King of Prussia; in 1813 by the Emperor Alexander; and contains at present the private collection of prints of the late King Frederick Augustus.

The *Botanic Garden* is near the Brühl Terrace. The former *Arsenal*, not far from the Botanical Garden, has been replaced by a magnificent new edifice in the Albertstadt, under the auspices of the kings Johann and Albert of Saxony; it contains ample rooms for arms and munitions.

The *Japanese Palace*, in the Neustadt, an edifice in Dutch style, was built in 1715 for Field-marshal Count Fleming. King Frederick Augustus I. bought it in 1717, enlarged and embellished it, and used it as a summer residence. Frederick Augustus III. presented it to the State, and it now contains the *Museum of Antiquities* and the *Royal Public Library*. Attached to it is the magnificent *Palace Garden*, partly laid out as a French garden and an English park. From the small hill in it an admirable panoramic view of Dresden and the banks of the Elbe may be had.

The principal collections of pictures, engravings, and casts are in the *New Museum*, the *Zwinger*. The New Museum was built in 1854 from the plans of Semper. The edifice forms an oblong square 492 feet long by 69 feet wide, and 95 feet high. The grand entrance is in the form of a triumphal arch, with statues of Raphael and Michael Angelo in the niches; upon the capitals of the columns are statuettes of St. George, Friedrich Siegfried, and Samson; on the attic are statues of Giotto, Holbein, A. Dürer, and Cornelius. Numerous reliefs adorn the façade. The edifice is formed of a ground-floor and three upper stories. The ground-floor contains the *public collection of prints and engravings*. The grand staircase is of imposing proportions, and its balustrade is richly ornamented.

The *Picture-Gallery*, the finest collection in Germany, contains 2500 pictures and six carpets from designs of Raphael. The gallery was founded by Augustus I., and large-

ly increased by Augustus II. and Augustus III., the last of whom added to it the Modena Gallery at a cost of £200,000. It is classified in schools and in chronological order. For the proper study of this gallery the catalogue of M. Hubner, which may be purchased at the entrance, will be found very useful. The gallery is open to the public every week-day from 9 to 3; on Sundays and holidays from 11 to 2. Admission, excepting Mondays, Wednesdays, and Saturdays, 50 pf.; and on Sundays, 25 pf.

The following are a few of the most remarkable paintings: Raphael's "Madonna di San Sisto," the acknowledged gem of the collection. It is in the best style of the great master, and was painted only a few years before his death. A room is set apart for this picture, and at the farther extremity another room is set apart for the masterpiece of the younger Holbein, "Jacob Meyer, Burgomaster of Basle, with his family, kneeling before the Virgin." This is considered the greatest treasure of the gallery, next to the great work of Raphael. Correggio: "The Virgin and the Infant Jesus in the Manger," considered the best work of the painter. Titian: "Tribute Money," "The Virgin and Child and Saints," "Reclining Venus." Albrecht Dürer: "Crucifixion," portrait of a man in black. Rembrandt: Portrait of his mother; his own portrait, with his wife sitting on his knee. Rubens: "The Judgment," "The Boar Hunt." Ruysdael: "The Hunt." Vandyrke: "Charles, his Queen, and their Children." Portrait of Rykaert the painter. The portrait in crayon of "La Belle Chocolatière," once a waitress in a café in Vienna, and a celebrated beauty, afterwards married to an Austrian of rank, is much admired.

The gallery has been considerably increased by purchases in the last years of modern masters: Kaulbach, Achenbach, Defregger, Pohle, Preller, Hübner, Wislicenus, and others.

The *Historical Museum*, or *Rüst-Kammer*, formerly in the *Zwinger*, and combined with the *Gewehr-Gallerie*, is contained now in the old Picture-Gallery on the Neumarkt, corner of Augustus Strasse. This building is very remarkable on account of its wall pictures along the Augustus Strasse, representing all the ancestors of the House of Wettin, and especially the Albertine line,

in chronological succession. This collection, the richest of its kind in Germany, contains arms and armor of ancient Germany, costumes, and other objects of historical interest. In the entrance-hall is a cupboard once used by Luther, his drinking-cup and sword; in the hunting-room, No. 2, the hunting-horn of Henry IV. of France; in the battle-room, No. 4, the armor of Gustavus Adolphus, which he left at Weissenfels before the battle of Lutzen, with his baton of command and sword, and the armor of John Sobiesky; in the pistol-room, the pistol of Charles XII. of Sweden, and of Louis XIV.; in the parade-room, the hat and sword of Peter the Great, a saddle used by Napoleon, and the boots which he wore at the battle of Dresden.

Open on every week-day from 10 to 2; Sundays and holidays from 11 to 2. Admission, week-days, 50 pf.; Sundays and holidays, 25 pf.

The collections, formerly in the *Japanese Palace*, have been exhibited in the old Picture-Gallery, called *Johanneum*, in the Royal Castle, with the exception of the collection of antiquities or *Angustium*. It occupies twelve apartments of the ground-floor. It was founded in 1725 by Augustus I., who bought it of Prince Chigi, and has been augmented by the collection of Count Brühl.

It is open week-days from 10 to 2; Sundays and holidays from 11 to 2. Admission, 50 pf. on week-days; Sundays and holidays free.

This museum contains busts of sovereigns of Saxony, the Borghese Gladiator, the Amazon, repaired by Thorwaldsen, Adrian as a Gladiator, and busts of many Roman emperors, and of mythological personages.

The tenth saloon contains bronze figures and Egyptian antiquities; the eleventh, vases and other objects of antiquity in terra cotta; the twelfth, Saxon antiquities.

The *Keramic collection*, in the second floor of the *Johanneum*, contains over 600,000 objects, classified in chronological order, from the earliest productions of Boettger to the modern products of the royal manufactory at Meissen. There is a rich collection of porcelains of Sèvres, China, and Japan.

The *Royal Library*, still in the *Japanese Palace*, occupies three galleries and twenty-four saloons, and contains nearly 250,000

volumes, 2000 early editions of early works, 3000 and more manuscripts, and a rich collection of geographical charts.

The *Grüne Gervölbe*, or "Green Vaults," in the Royal Palace, is a collection of artistic objects which is considered the richest of its kind in Europe. They amount in number to 3000, and occupy eight saloons. In the first saloon are bronzes; in the second ivory carvings; in the third mosaics, shells, corals, etc.; in the fourth objects of gold and silver; in the fifth engraved stones and precious objects of crystal; in the sixth wood carvings and the insignias of the Polish coronation; and in the seventh objects of alabaster, jewels, pearls, and sculptures, comprising more than 250 objects of greatest value contained in the so-called *Kleines Cabinet*, in the corner. Of this number there are more than 100 carved in ebony and ivory; a pearl of the size of a hen's egg, representing the dwarf of Charles II. of Spain; pearls transformed into grotesque personages; a golden egg inclosing a golden fowl; a crown, a signet-ring, and a diamond ring; a basket of flowers in enamel; an automaton spider; some vases of onyx; two bracelets ornamented with shell cameos, and some pictures in enamel. In the eighth (the most interesting of all), arms, jewels, and other articles of value, especially the works of Dinglinger, a celebrated goldsmith of the 18th century. His most celebrated work is "The Court of the Great Mogul," a group in gold and enamel, upon a plate of silver four feet four inches square, of 132 persons. The artist, with his family and fourteen workmen, were occupied upon this work for eight years, and received for their labor 58,400 thalers. Here is also the largest piece of onyx known, six and two thirds by two and one quarter inches. In this room is the Saxon regalia, including the electoral sword borne by the Saxon princes at the coronations, and a large and costly collection of chains, collars, and orders formerly worn by the Saxon princes, including the Garter, the Golden Fleece, Polish Eagle, etc. One case is filled with sapphires, emeralds, rubies, and pearls; another with diamonds, among which is the famous green brilliant, weighing forty carats.

We have already mentioned the Brühl Terrace, the alleys which separate the town from the suburbs, the Botanical Garden,

and the Japanese Palace gardens; besides which is the *Grosser Garten*, laid out in the 17th century, and embellished by Augustus II., being the most extensive public park in Saxony. It lost a great part of its statues in the wars of the present and last century. It is the principal pleasure-ground of the people of Dresden, containing a number of cafés and restaurants. The basin of the swans, and some groups and vases in marble are noticeable.

Combined with the *Grosser Garten* is the *Zoological Garden*, containing a number of rare animals.

We further mention as a public promenade the *Anlagen of the Bürgerweise*, which is a splendid specimen of horticultural art.

Beside the Picture-Gallery is the statue of Carl Maria von Weber, and before the Hotel de Saxe the monument of King Frederick Augustus II.

In the centre of the Altmarkt is the statue of Germania, and in front of the Kreuzschule the statue of Theodor Körner. Near the end of the Augustusbrücke, Neustadt, is the equestrian statue of Augustus the Strong (II.).

Worth seeing are the two bronze lions in front of the two infantry barracks in the Albertstadt.

A wonderful view all over Dresden may be enjoyed from the Carolabrücke, connecting the barracks in the Albertstadt, and separated by the small river Priessnitz.

Very noticeable is the monument of Moreau, in Räckintz, from which the tourist has an admirable panoramic view of Dresden and the Saxon Switzerland.

Connected with the consulate is the American banking-house of Robert Thode & Co., a firm well known to all American travelers, and deserving to be recommended in every respect; they keep registers of Americans, and have fine reading-rooms. All banking and exchange business is transacted there, as well as letters of credit cashed and issued. Tickets for all great steamer lines are to be had there.

Messrs. Schloßmann & Scheffler, No. 26 Rosenstrasse, commission agents, highly recommended by the American bankers, Messrs. Thode & Co., attend to the forwarding of all kinds of goods to America.

The principal manufacturers of damask, table-linen, and linen sheeting in Dresden

are Messrs. Proelss' Sons, corner of See and Waisenhaus Strasse, No. 8, opposite the Victoria Hotel; they also keep a large stock of ready-made linen, embroideries, shirts, huckabacks, and diaper towelings.

For paintings, Buckner & Ernst; and for photographs, Arnold can be recommended.

Dresden to Paris. Time, 28 h. 20 m.; fare, first class, 107 m. 30 pf.

Dresden to Vienna, via Lissa, by the Northern of Austria Railway (*sleeping-car route*), in 11 h. 44 m.; 54 m. 70 pf. (See Route 186.)

Dresden to Berlin. Time, 3 h. 4 m.; fare, first class, 17 m. 40 pf.

When second class is not given, the difference is about 38 per cent. less than the first class.

A short distance from Dresden, and near the village of Racknitz, is the monument erected to Jean Victor Moreau, who was shot in the legs by a cannon-ball at the battle of Dresden. His legs were amputated by Sir James Wyllie. He was in the service of Alexander, emperor of Russia, and was at the moment he was shot reconnoitring the movements of the French army. The monument consists of a granite block surmounted by a helmet; under this his legs are buried; his body was conveyed to St. Petersburg, where in the Catholic church of that city you may see a marble slab which recounts the brilliant deeds and unfortunate end of the hero of Hohenlinden.

The excursions in the vicinity of Dresden are numerous, conspicuous among which is that to the *Saxon Switzerland*—why called Switzerland we hardly know, as the scenery of the two countries is entirely different. The River Elbe flows through the centre of this beautiful country; and we advise all persons visiting Dresden during the summer months to make excursions to *Pillnitz*, *Bastei*, *Ottowalder Grund*, *Königstein*, *Kuhstall*, and *Winterberg*.

Good walkers can "do" most of these delightful places in two days, and much may be seen in one, with very little walking. If the traveler has no courier, a *valet de place* had better be taken from Dresden.

The railroad and carriages had better be taken as far as Schandau, and return by boat to Dresden.

Or make the different excursions on different days. For instance, by rail to *Pötscha*, which is the station for the *Bastei*; by rail to *Königstein*, which is the station for that fortress; and to Krippen, which is the station for *Schandau* and *Kuhstall*.

Guides may be found at the different stations. The usual fare is one thaler per day. Horses, ponies, and donkeys may be hired at the different stations; also *chaise à porteurs* for ladies who can not ride. Boats may also be hired along the banks of the Elbe.

The cars start from the old town (Altstadt), and, after passing the Great Garden, the town of Pirna, above which stands the castle of *Sonnenstein*, we arrive at *Pillnitz*, the summer residence of the king. The palace, which is modern, having been erected in 1818, contains some very fine frescoes by Vogel. The conservatories, gardens, and pleasure-grounds are very fine.

At *Pötscha* we cross the Elbe by ferry to visit the *Bastei*, the name given to one of the most singular rocks in Europe, from the top of which (600 feet above the river which sweeps round its base) one of the most lovely views may be had. Along the banks of the river, and over the plain, huge columnar masses start up, even to a height of 1200 feet; conspicuous among these are the hills of *Königstein* and *Lilienstein*. The first is a virgin fortress, never yet having been captured. Here, for ages, in time of war, the treasures of the Green Vaults in Dresden are stored by their Saxon monarchs, and cases are always ready at hand to store them in. Napoleon tried to batter this fort from its neighbor *Lilienstein*, but without effect. Two years' provisions for one thousand men can be stored here, and water is drawn from a well cut in the rock over 600 feet deep. Make the ascent by all means; the view from the top is nowhere surpassed.

The natural obelisk of *Lilienstein* surpasses its opposite neighbor in height by 160 feet, and is the highest of these isolated mountains. It is accessible by means of ladders and paths cut in the rock.

From the *Bastei* to *Schandau* there is a carriage-road, from whence an excursion should be made to *Kuhstall* (Cow-stable),

which is six miles distant. This is a most singular cave or arch cut in the solid rock, 800 feet above the sea, where many persons have taken refuge in stormy times.

every season. It is considered the cheapest and most fashionable watering-place in Europe. Dinners at the table d'hôte about 33 cents, and a parlor and bedroom for five dollars per week. There were diplomatic Congresses held here in 1813 and in 1835.

The village of *Schönau* is at the present time a portion of Teplitz, being united to it by a range of houses, among which are the *Neubad*, *Steinbad*, and *Schlangenbad*; also the Public Baths, the Military Austrian Bath, the Jews' Bath, and Prussian and Saxon Military Baths.

A visit should be made to the *Schlossberg*, about two miles from the town; it is surmounted by the ruins of a castle, from whence there is a delightful view.

To the *Milleschauer*, a mountain about 2500 feet high, is a fine excursion. Time, 3 hours.

Teplitz is connected with the line from Vienna to Dresden by a branch line to Aussig, where travellers coming from Vienna should change cars. The time is 40 minutes from that station to Teplitz.

Teplitz to Carlsbad, via Kommtau Junction, in 3 h. 47 m.; fare, 3 gl. 90 kr.

ROUTE No. 167.

Dresden to Carlsbad, via Bodenbach. Time, 7 h. 34 m.; fare, first class, 19 m. 40 pf.; second class, 15 m. 70 pf.

Bodenbach, described in Route No. 185.

Teplitz is celebrated for its warm springs, the medical properties of which attract visitors from every part of the Continent. Population, 8500; Hotels: *König von Preussen*, *Post*, *Stadt London*, etc. The baths of Teplitz, alkaline-saline (26-39 R.) are most efficacious in cases of gout, rheumatism, neuralgia, and other nervous diseases, scrofulous growths and swellings, shot and sabre wounds, broken bones, stiffness of joints; the mud-baths are also in high repute. The bath establishments are numerous and very comfortable: the *Stadtbad*, *Kaiserbad*, *Steinbad*, *Schlangenbad* (belonging to Schönau) are open, with the exception of the *Schlangenbad*, summer and winter. There is a fine theater, *kursaal*, with orchestra, military music, a reading-room in Teplitz and in Schönau, balls, etc., etc. A bath costs about 40 kr.; one hour allowed. In 1883 visitors numbered over 30,000. There are many good physicians. The principal place of resort is the palace and the gardens of the Prince of Clary. Behind the Schloss rises an imitation castle, and from the Schlackenburg there is a beautiful prospect. On another prominent position stands a monument of *Frederick William III.*, king of Prussia. The promenades are very delightful. Teplitz owes its celebrity to the number of crowned heads and nobility of Europe who resort here

Carlsbad (Hôtel National, in a fine position on the hill, close to the baths and park) contains a permanent population of 3000 inhabitants, and is very romantically situated in a narrow valley, surrounded by hills covered with every variety of foliage, and affording the most extensive and varied prospect. It is considered one of the most aristocratic and fashionable watering-places in Europe, although the hotels are not by any means the best, and as many as 17,000 visitors arrive here yearly. The springs were first discovered by the Emperor Charles IX. while hunting in the neighborhood. One of his dogs fell into the Sprudel, which is the principal spring, and the hottest in Europe (165° Fahr.). The cries of the poor animal soon brought the hunters to the spot. The emperor was suffering at the time from wounds received in battle. His physician recommended these waters, and his wounds were cured in a miraculously short time. He gave his name to the spring, and endowed it with his patronage.

The principal baths, which are efficacious in diseases of the liver, kidneys, and in cases of the gout, are the Mühlbäder and Sprudelbäder; the principal springs are the Sprudel and Hygeia. The principal ingredients of all the springs are nearly the same; viz., sulphate of soda, carbonate of soda, and common salt. The Sprudel is covered with a colonnade, under which the patients promenade in bad weather.

The Hygeia is the other principal spring; but the Mühlbrunnen, whose temperature is only 126° Fahr., is the one which is principally drunk. The Neubrunnen is also much used. The water of the Sprudelbäder and Mühlbäder is that used for baths in the two principal establishments. There are also *vapor baths*, *mineral baths*, and *gas baths*.

The patient generally drinks the waters from 5 to 8 A.M., some of them imbibing as many as ten glasses; and while the water is cooling they promenade, enjoying the music of a band which is stationed in the vicinity, open-air exercise being one of the principal cures of the place, and a most essential portion of the regimen laid down by the physicians. The season is at its height from the 1st of July to the 15th of August. Visitors partaking of the waters of the baths are *obliged* to follow certain rules in regard to diet, which are laid down by the faculty of Carlsbad, the neglect of which would be dangerous to the patient. The daily routine here is the same as at Toplitz. The walks are shady and delightful, and donkeys for riding and mounting the heights in plenty. There is a reading-room and billiard-tables, but gambling is strictly prohibited. It is customary, in leaving the town, to give one or two francs to the girls at the springs who have waited upon you.

The tariffs may be seen at the hotels.

A few miles from Carlsbad, situated in a highly picturesque valley, is the bathing establishment *Giesshübl-Puchstein*, source of the *Giesshübler*, the waters of which are forwarded in more than 2,500,000 bottles to all parts of the world. The *Giesshübler* forms, on account of its agreeable taste, an exquisite beverage at any time, and is acknowledged and recommended by the medical faculty as the purest acidulous spring water. It is extremely efficacious

in cases of indigestion, of catarrh in the stomach or bronchial tubes, liver complaint, gout, chronic rheumatism, gravel, hypochondria, and hysteria, and well suited, by its delicate action on the system, to children, or to women in a weak state of health. Its efficiency is recognized by the Carlsbad physicians, who nearly always prescribe them before or after the Carlsbad cure. The waters are taken either pure or with goat's or ass's milk. An establishment for those desiring benefit by these waters was opened in the year 1844, where lodgings may be obtained, either by single persons or for entire families.

The *Giesshübler* preserves its qualities for many years after bottling if kept in a cool place. The sole importers for the United States are Scherer & Co., Park Place, New York; for England, 267 Oxford Street, London.

Any details desired given by the proprietor, Heinrich Mattoni, Carlsbad.

Visitors are taxed for the cure six florins, and for the band two florins.

The theatre commences its performance at six, and is usually over by nine o'clock.

There is a reading-room, well supplied with foreign journals, situated in the *New Kurhaus*, as well as a very good restaurant, much frequented. Another excellent restaurant is that of the *Stadtpark*; they are both under the same management.

There are numerous cafés and gardens situated in the handsome valley of the *Tepel*, such as the *Café Salon*, *Sans Souci*, *Schönbrunn*, etc.

An excursion a little farther, which will well repay the walk or ride, is to the *Panorama* to the north of Carlsbad; also to the *König Otto's Höhe*, from whence there is an extensive and beautiful view.

Carlsbad to Paris. Time, 37 h. 40 m.; fare, 62 gl. 75 kr. (2 gl. = \$1).

Carlsbad to Vienna. Time, 14 h. 28 m.; fare, 26 gl. 69 kr. = \$13.35.

ROUTE No. 168.

Hanover to Hamburg, via Celle, Uelzen, and Luneburg. Time, 5 h. 30 m.; fare, first class, 17 m. 50 pf.; second class, 13 m. 10 pf.

Celle (Hotel, *Adler*) is a beautiful town, noted for its inhabitants speaking the lan-

guage in its greatest purity. The *Handels-Schule* is highly spoken of, as is its principal, Dr. Fiedler. The town contains 16,300 inhabitants. The old Schloss has lately been restored, and contains an interesting chapel. The *Pfarrkirche*, an old parish church, contains the tomb of the house of Brunswick-Luneburg.

In the French Garden there is a monument to Queen Caroline of Denmark, sister to George III. of England.

Uelzen, described in Route No. 150.

Luneburg, an interesting old town of 14,000 inhabitants. Principal hotel, *Wellenkamp*. It is situated on the River *Ilmenau*, which is navigable to this point. It was formerly the capital of the duchy, and retains its primitive appearance.

The *Rathhaus*, situated on the market-place, is rich in painted glass, frescoes, and embroidery. Notice the new Council Chamber, and its curious paintings. There are numerous relics also shown to the visitor; the *Bürgereid* crystal-box, upon which the burghers of Luneburg placed their thumbs when they took an oath, Hermann Billings's drinking-horn in carved ivory, etc.

The *Johanneskirche* is of the 14th century. It has double aisles, a carved altarpiece, also the pillar on which *Luna* stood, hence the name of *Lunaburg*.

There are some extensive *salt-works* in the vicinity. There is a branch line to Büchen and Lubeck. The line from Berlin also crosses the track.

A short distance beyond Luneburg are situated some of the remains of the former town of *Bardowieck*; previous to the existence of Hamburg it was the most important town in Northern Germany. It was destroyed by Henry the Lion in 1189, and only a portion of its cathedral remains.

Harburg is an industrious town containing 16,500 inhabitants. Hotel, *König von Schweden*.

A new line, recently opened, crosses the north arm of the Elbe, and the traveler arrives at the new station in *Hamburg*. For description, see Route No. 147.

ROUTE No. 169.

Frankfort to Berlin (or Carlsbad), via

Würzburg (the Baths of Kissingen), Bamberg, Neuenmarkt, Hof, and Leipzig.

Time to Berlin, 17 h. 13 m.; fare, first class, 46 marks; second class, 32 marks 5 g. This is the most direct route to Carlsbad. At Hof one changes cars for Eger, thence to Carlsbad.

The direct line to Berlin is via Bebra or Nordhausen, the latter only 11 hours; see Frankfort, p. 627.

For *Aschaffenburg* and *Würzburg*, see Route No. 174.

In one hour from *Würzburg* the *Schweinfurt* station is reached, where travelers change cars for the *Baths of Kissingen*, which are reached by a branch line in one hour; fare from Schweinfurt, 2 marks.

Schweinfurt (Hotel, *Rabe*) contains 10,400 inhabitants. The old *Rathhaus*, constructed in 1570, is of a most singular architecture. Its fortifications are due to Gustavus Adolphus of Sweden, also its *Gymnasium*, which still exists. The manufacture of paper is extensively carried on here, and there are numerous sugar refineries.

[*Kissingen* is situated in the Franco-nian Saale, at the bottom of a valley. Population, 3300. Principal hotels: *Sanner* and *Kaiserhof*, both first class. This was formerly a poor, miserable village, but since the discovery of its celebrated mineral waters it has rapidly increased in importance, and during the season its visitors often number 10,000. Half a million bottles of its waters are annually exported. There are three different springs: the *Rakoczy*, which is the kind exported, and is used for drinking; the *Pandur*, for bathing, excellent in cases of gout and chronic diseases; and the *Maxbrunnen*, which is similar to Seltzer water, and is usually prescribed for children.

The principal rendezvous of the visitors is to the *Kurgarten*, a large space in front of the *Kurhaus*, and the *Arcades*, where the *Conversation-Rooms* are situated. The garden is ornamented with two marble groups, one a statue of Maximilian II. of Bavaria; the other of Hygeia, with symbolical figures of the different sources.

Life here is rather monotonous when compared with Baden-Baden and other German watering-places. A theatre is open during the season. The mornings,

from 6 to 8, are devoted to drinking the Rakoczy, and promenading, while the band performs up to 1 o'clock, at which time all Kissingen dines, the fashionable and invalid world retiring from sight. After dinner, coffee and more promenading, supper, and to bed. A large quantity of salt is obtained from the saline springs a short distance up the valley. The walks and drives in the vicinity are very delightful.

Visitors have the use of the journals gratis in the Kurhaus. Hailman's Reading-room in the Kurgarten, 1 fl. 24 kr. per week. If one remains eight days for the cure, he pays a tax of five florins; if *chef de famille*, the other members of the family pay one and a half florins.

The excursions in the vicinity of Kissingen are numerous. Half an hour to the ruins of *Botenlaube*, to *Altenberg*, *Staf-felsberg*, and the *Grotto of Wüchel*.

The buildings for the saline evaporations are about half an hour north of Kissingen. There is here also a bathing-house at the *Soolsprudel*, an artesian well over three hundred feet deep.

Twenty minutes farther, at the village of *Hausen*, there is another artesian well called the *Schönbornsbrunnen*, over half a mile deep!

At *Bocklet*, one hour farther, situated on the Saale, an iron source has been discovered.

There is a printed tariff for carriages making the excursions, to which the visitor is referred.]

From Schweinfurt station to Bamberg, one hour and twenty minutes.

Bamberg is one of the most imposing cities in Southern Germany. It contains 26,000 inhabitants. Principal hotels are *Deutsches Haus*, *Bamberger Hof*, *Drei Kronen*, and *Goldener Adler*. It is splendidly situated on five hills. A suspension bridge crosses the east arm of the *Regnitz*, and leads from the suburbs to the town. The *Dom*, or Cathedral, is the principal building; it was founded by the Emperor Henry II. in the early portion of the 11th century. The principal monument is the tomb of the royal founder and his empress, Kunigunde, in the centre of the nave. Notice on the right of the altar the monument to Bishop Ebnet, by Vischer of Nuremberg. It is of bronze, let into the

wall. The Schloss will repay a visit. It was Napoleon's head-quarters in 1806, and here he issued his declaration of war against Prussia, in October of the same year. The French Field-Marshal Berthier, Prince of Neufchatel, lost his life here in 1815, by falling from one of the windows.

The old *Rathhaus* with its faded frescoes deserves a visit.

In *Maximilianplatz* is situated an extensive *Priests' Seminary*, and in the market-place the Jesuit church of St. Martin's.

The Lyceum possesses a good library and valuable MSS.

The Ludwig's Canal, which connects the Danube with the Main, completed in 1846, here unites with the *Regnitz*, and is crossed by a modern iron and an old stone bridge.

The church of *St. Michael* contains at the back of the high-altar a monument to St. Otho. Near the church stands the former abbey, founded by Henry II. in 1009. It is now a hospital, on the upper floor of which is a *Picture-Gallery*; admittance, 24 kr.

There is a fine view from the adjoining terrace.

The studio of C. Schmidt contains some fine paintings on porcelain.

A short distance from the town, on the summit of a high hill, may be seen the ruins of the *Castle of Altenburg*, the residence of the famous robber-knight Count Adelberg, who was betrayed by Bishop Hatto, of Mayence, into the hands of the Emperor Lewis; and it was here that Otho of Wittelsbach murdered the Emperor Philip II. In the dungeon where Berengarius died a prisoner you may now sit down and drink a glass of first-rate beer. The view from the donjon tower is very magnificent. There is a chapel fitted up in a portion of the castle.

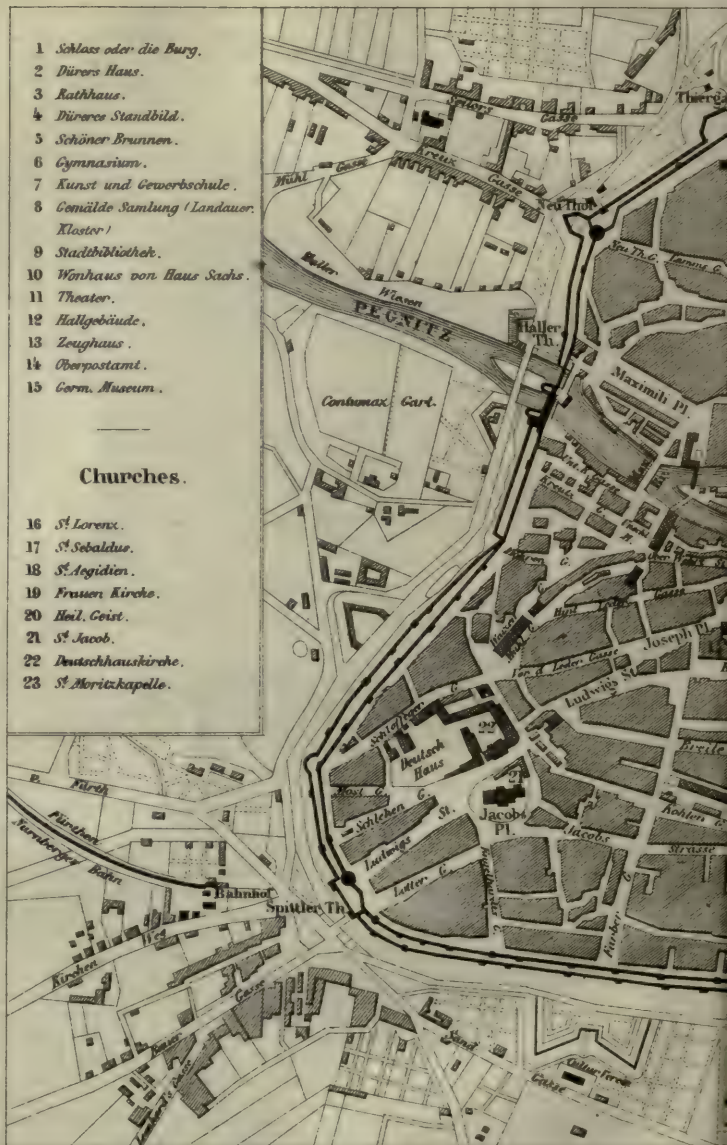
Passing *Lichtenfels* (see Route No. 162), near which stands the sequestered convent of *Banz*, now the seat of Duke Max of Bavaria, Neuenmarkt junction is reached, whence a railway south to *Bayreuth*. One hour and a half *Hof* junction and station is reached. This small Bavarian town was burned in 1823, and contains nothing of importance. It is, however, a very important junction as regards the meeting of different lines of railway; to the north for Berlin, Dresden, or Leipzig, and southeast



- 1 *Schloss oder die Burg.*
- 2 *Dürers Haus.*
- 3 *Rathhaus.*
- 4 *Dürers Standbild.*
- 5 *Schöner Brunnen.*
- 6 *Gymnasium.*
- 7 *Kunst und Gewerbschule.*
- 8 *Gemälde Sammlung (Landauer. Kloster.)*
- 9 *Stadtbibliothek.*
- 10 *Wohnhaus von Hans Sachs.*
- 11 *Theater.*
- 12 *Hallgebäude.*
- 13 *Zeughaus.*
- 14 *Oberpostamt.*
- 15 *Comm. Museum.*

Churches.

- 16 *St. Lorenz.*
- 17 *St. Sebaldus.*
- 18 *St. Agidien.*
- 19 *Frauen Kirche.*
- 20 *Heil. Geist.*
- 21 *St. Jacob.*
- 22 *Deutschhauskirche.*
- 23 *St. Moritzkapelle.*





to Eger, Marienbad, Carlsbad, and Franzensbad.

[From *Hof to Eger*. Time, 2 h. 5 m. Nineteen minutes north of Eger is

Franzensbad.—Hotels: *British, Gisela, Holzer, Hübner, Müller, and Post*. The situation of the town is charming, it being surrounded by lovely drives and resorts. The baths, nine in number—besides a gaseous spring of carbonic acid and a rich deposit of ferruginous mud—are ferruginous, alkaline, saline, are remarkable for the quantity of carbonic acid which they contain, and are considered excellent in cases of scrofula, diseases of the skin, impoverishment of the blood (anemia and chlorosis) and its effects, atony, indigestion, hemorrhoidal affections, sterility, impotence, neuralgia, hysteria, hypochondria, disordered menstruation, chronic catarrh of the mucous membranes, etc. There are 4000 rooms at the disposal of guests, a fine *kurhaus*, splendid orchestra, theatre; concerts, *réunions*, balls, and varied pastimes. The waters are shipped to all countries, and all information as to apartments, etc., furnished, on application by letter, or visit, to the *Bürgermeisteramt* (Mayor's Office). *Franzensbad to Eger junction* in ten minutes, whence to *Carlsbad* by Route No. 167 in 1 h. 16 m.; and to *Marienbad* by Route No. 187 in 37 m.

Plauen (Hôtel Deil), 21,000 inhabitants. *Radschin castle* was once the seat of the Voigt.

Hence to *Leipzig* by Route No. 165, and thence to *Berlin* by Route No. 160.

ROUTE No. 170.

Frankfort to Prague, via Würzburg, Nuremberg, and Pilsen. Time, 19 h. 43 m.; fare, first class, 58 marks 25 pf.; second class, 43 marks 30 pf.

Frankfort to Vienna, via Nuremberg. Time, 17 h. 53 m.; fare, first class, 84 marks; second class, 60 marks 60 pf.

Hanau, described in Route No. 165.

Würzburg in Route No. 174.

From *Würzburg to Fürth* in 2 h. 50 m. This is a flourishing manufacturing town of 21,000 inhabitants, and rivals Nuremberg in the manufacture of articles known as Nuremberg articles, such as toys, dolls, lead-pencils, looking-glasses, etc.

The principal objects of attraction are the new *Rathhaus*, with its handsome tower, the church, and the Jewish Synagogue.

Southeast of *Fürth* on a height is situated the *Old Fortress*, known by the famous battle fought there in 1632 between Gustavus Adolphus and Wallenstein.

Nuremberg is beautifully situated on the River *Pegnitz*, and contains 99,519 inhabitants. Hotels: *Bayrischer Hof*, everything of the best; the *Strauss*, a large, fine, new house; *Wartemberger Hof*, a finely situated, new, first-class house, opposite the station. Nuremberg was a free city of the empire till 1806, since which time it has belonged to *Bavaria*, and is now the second city, in point of size and importance, in the kingdom. It was celebrated during the Middle Ages as one of the richest cities in Europe, and still retains considerable of its former prosperity. It is now principally noted for the manufacture of childrens' toys, which are exported to all civilized countries; also for bronze, tin, and foil used by jewelers; lead-pencils are manufactured here at an extremely low price. The city is surrounded by ancient walls and turrets. The walls are encircled by a dry ditch, 100 feet wide and 50 deep. It is divided into two parts by the River *Pegnitz*, which is crossed by eight bridges. The two parts of the town are named after the two principal churches: *St. Sebald's side*, and *St. Lawrence's side*. The churches, monuments, and public and private edifices of Nuremberg, in spite of all the changes of centuries, remain almost unaltered, having escaped unharmed the sieges, fires, and storms of war, to which most other cities of Europe have been subjected. The principal houses are mostly built of stone, in the most substantial manner, with singular gables, which front the street; the streets are narrow and tortuous. A few days may be spent here with interest.

The churches and public buildings of Nuremberg owe much to eminent painters and sculptors which she raised, such as *Albert Dürer*, his master *Wohlgemuth*, and pupils *Kulmbach*, *Schauffelen*, and *Alt-dorfer*; the sculptors *Adam Krafft* and *Stoss*, all known to-day as leading masters in their respective branches.

The fine Gothic church of *St. Lawrence* is the principal one in Nuremberg: it is dedicated to the gridiron saint of Spain. It was constructed between the years 1278 and 1477, of a rich brown freestone. Be-

tween the two towers is a magnificent portal, with numerous sculptures representing the Last Judgment, with scenes in the life and sufferings of the Saviour. The bride's door, on the northern side, is also very magnificent. The interior of the church contains some magnificent carvings, gorgeous painted glass windows, mostly gifts to the church from noble families, whose coats of arms they contain. The principal object of attraction in the church is the immense stone *Sacramentshäuslein*, or Sanctuary, which contains the sacramental wafers: it is sixty-five feet high, and of very exquisite finish, as is also the more modern stone pulpit.

Notice the small statue of the Emperor Adolphus opposite the northern tower.

The Theatre, Museum, and Post-office are all on the St. Lawrence side of the river. After crossing the river we arrive at the Market-place, on the east side of which stands the *Frauenkirche*, or Notre Dame. It is open from 7 to 10 A.M.; was erected in the 14th century, and is adorned with numerous sculptures by Schonhover. The interior is highly ornamented with monuments, many of them having been removed from other churches of Nuremberg. Notice especially the Pergensdorfer monument, by Adam Krafft. Notice also the picture of the High Altar, which is one of the best in the city, painted at so early a date as the 14th century.

The Public Library is situated in an ancient convent of the Dominicans. It comprises 40,000 volumes and 800 MSS., with numerous valuable autographs and astronomical instruments. On the ground floor there are collections of plaster casts and sculptures in wood.

In front of Notre Dame stands the *Schönbrunnen*, or Beautiful Fountain, the masterpiece of the Brothers Schönhover. Behind Notre Dame stands another fountain, called the *Gänsemännchen*, or Goose Fountain, from the name of the market-place in which it stands.

As we proceed along the Burgstrasse we arrive on our right at the *Rathhaus*, or Hôtel de Ville, constructed in 1619. In the grand saloon, which is in the ancient portion of the building, and dates back to the year 1340, may be seen a fine picture by Albert Dürer, representing the triumphal cortège of the Emperor Maximilian. No-

tice especially a fresco by Weyer, representing an execution by guillotine two and a half centuries before that instrument is generally supposed to have been invented! proving emphatically that neither Guillotin, who proposed it to the Constituent Assembly in 1789, nor Dr. Antoine Louis, born at Metz in 1723, who has the credit of inventing it, were its authors, as this fresco dates from 1521, two hundred years before either of them were born. There is but little to be seen in the building at present, except the decoration of the rooms; but could its dungeons or its torture-chambers, with their infernal instruments of torture, speak, they could describe frightful stories of civilization in the 16th century.

St. Sebald's Church (shown by the sacristan, fee 12 kr.) is the second finest church in Nuremberg, and is considered one of the finest in Germany. It was finished toward the close of the 14th century, all but the towers, which were not completed until the end of the 15th. Here again that celebrated sculptor in wood, Adam Krafft, has immortalized himself in the exterior decorations. Notice especially his Last Judgment on the southern side. The interior contains numerous gems in carving and sculpture. The principal object of attraction is Peter Vischer's Shrine of St. Sebald. It is said he and sons were employed on it for the space of thirteen years. Beneath the canopy, the relics of the miracle-working saint repose in an oaken box, incased with silver. There are nearly one hundred figures in bronze of different sizes, including the twelve apostles, the fathers of the Church, and numerous mythological figures. Under the coffin are bas-relief representations of the saint's various miracles, such as burning icicles, turning bread into stone, etc.

Opposite St. Sebald, on the northern side, is the *Picture-gallery* of Nuremberg, formerly the ancient chapel of St. Maurice. It contains nearly two hundred pictures of the Flemish and German school. Open to the public on Sundays and Wednesdays from 10 to 12, and at other times for a fee of 24 kr. for a party.

Near the *Fleischerbrücke* is an *Industrial Museum*. Open Mondays, Tuesdays, and Wednesdays, from 2 to 5, and Sundays from 10 to 1.30. It contains a collection of ancient and modern industrial articles.

In the *Dürerplatz* is a fine bronze statue of the celebrated painter, by Rauch, of Berlin: it was erected in 1840. The house where he was born, No. 376 Albert Dürer Street, still remains; it is occupied by a society of artists.

The *Froschthurm*, a few minutes east of the castle, contains a *chamber of torture*, with a collection of interesting and horrible instruments of torture. Ring the bell at the gate. A fee of twelve kreutzers is expected.

The *Burg*, or Castle, is built on a high rock, and occupies the most conspicuous position within the town. It is supposed to have been erected by Conrad III. in 1030, and was for a long time his favorite residence, as well as of many of his successors; fee 24 kr. Notice in the chapel the fine bas-reliefs. A portion of the castle has been recently fitted up as a royal residence. Among other paintings here there is a portrait of Albert Dürer: this is a copy; the original was stolen by the painter engaged to copy it and sold to the Elector of Bavaria, and the copy put in its place. In another portion of the castle there is an exhibition of the works of native artists. Notice the lime-tree in the court-yard: it is said to be over seven hundred years old.

Visit next the *Chapel of St. Giles* to see Vandyke's great painting of the *Dead Christ*. It is the altar-piece. The *Laudauer Kloster* contains some 200 pictures; the principal is the Banquet given on the occasion of the Peace of Westphalia, by Sandrart. There are also several works by Vischer and Albert Dürer in the collection. Open Sundays and Wednesdays, from 2 to 5 P.M.

A visit to the *Church-yard of St. John*, outside the walls, should be made. The monuments and grave-stones are all numbered, and many of them are very elegant. Among the number is that of the good and gentle Albert Dürer, who was brought to an untimely end by his scolding wife. In the 15th century a citizen of Nuremberg, Martin Ketzel, visited Jerusalem for the purpose of getting the exact distances between the various stages in going from Pilate's house to Calvary, that he might represent the various scenes in the Passion of the Saviour between his own house, which is opposite Albert Dürer's, and the gate of the church-yard. After his return

he discovered that he had lost the measurement, when he again returned to the Holy Land, in company with Duke Otho of Bavaria, and brought back the proper distances, and erected seven stone pillars, each one containing a bas-relief, by Adam Kraft, of the different scenes in the Passion.

Nuremberg has also another cemetery, that of *St. Roch*.

The *Germanisches Museum*: it is placed in the convent of Chartreux; it was founded by Baron Aufsess in 1852. It contains a most interesting collection of historical relics and national antiquities. In the principal hall is Kaulbach's great picture, the opening of the grave of Charlemagne by Otho III.

Some of the large manufactories should be visited, especially that of Cramer-Klett, a wagon manufacturer, who employs 3500 men; the permanent Exposition of the Society Dürer's modern pictures. In objects of papier-maché, Fleischmann's is the best; and Behl for sculptured ivory.

Nuremberg to Paris, via Strasburg or Bingerbrück. Time, 21 h.; fare, 84 mk. 30 pf.

Nuremberg to Vienna. Time, 12 h. 20 m.; fare, first class, 50 marks 45 pf.

Nuremberg to Prague. Time, 12 h. 10 m.; fare, first class, 33 marks 95 pf.

Nuremberg to Munich. Time, 5 hours; fare, first class, 18 marks 15 pf.

Nuremberg to Ratisbon. Time, 2 h. 12 m.; fare, first class, 9 marks 25 pf.

Passing *Schwandorf*, the junction of the line from Ratisbon to Eger, and *Pilsen*, described in Route No. 187. At *Horowitz* there are numerous iron-works, and the castle of the Elector of Hessen.

Karlstein station, near which is the most remarkable castle in Bohemia, *Schloss Karlstein*; it was constructed about the middle of the 14th century by the Emperor Charles IV., and decorated with nameless treasures of art, most of which have been removed. The small chapel of St. Catharine consisted of a recess built in the solid wall, which is twelve feet thick, and is inlaid with precious stones, and contains portraits of the emperor and empress kneeling before the Virgin. The Chapel of the Cross formerly contained the Bohemian regalia and other valuables, which were secured by four iron doors and nineteen locks. The chapel is also sumptuously decorated, and contains

portraits of 130 saints, by Theodoric, of Prague.

Prague. (For description, see Route No. 188.)

called *Muldener Hütte*. The line crosses the river *Mulde* by a viaduct 74 feet high, near which are silver-mines producing about 700,000 marks per annum.

Freiberg, an old imperial city, and for a long time the residence of the Saxon princes, contains 20,000 inhabitants. Hotels, *De Saxe* and *Rother Hirsch*. The town was founded immediately after the discovery of its silver-mines in 1171. The principal part of the population are occupied in the mines, which produce yearly nearly 4,000,000 marks. It is calculated that up to the present time (1876) they have produced 888,000,000 marks.

The population of Freiberg was at one time double that of the present. It is handsomely situated on the Münzbach, is the centre of the Saxon mines, and the seat of their administration. The miners are enrolled in a military corps, the workmen being privates, and the managers and inspectors officers, and assemble several times a year for parade, on which occasion they wear a uniform with the *hinder* apron, and carry the implement with which they work.

The *Cathedral* is a Gothic structure, erected toward the close of the 15th century. It was constructed on the site of an older church destroyed by fire in 1484, of which one of the great sights of the present church is the *Golden Gate*, partially restored and richly ornamented. Behind the altar is the tomb of *Maurice of Saxony*; it is a sarcophagus, richly decorated, surmounted with his kneeling effigy. Above the monument, in a niche, is the armor he wore on the battle-field of Sievershausen. He was shot after gaining the victory, and the hole in the armor is visible. Forty-one members of the house of Saxony are interred here, from Henry the Pious down.

Notice the two beautiful Gothic pulpits.

Adjoining the cathedral there is a fine cloister.

The *Rathhaus* dates from 1410, and is a good specimen of the Gothic architecture of that date.

The *School of Mines*, founded in 1765, possesses a rich collection of specimens of the mineral productions of Saxony. Students repair here from all parts of the world for instruction in the mining art. Humboldt and Werner were students of this institution. The tomb of the last mentioned

ROUTE No. 171.

Dresden to Schwarzenburg, via Freiberg, Chemnitz, and Zwickau. Time, 5 h. 35 m.; fare, first class, 16 marks 30 pf.

The line passes through a picturesque valley called the *Plauensche Grund*, where in a coal-mine 276 miners lost their lives by an explosion in 1869.

Tharand, a small watering-place, romantically situated, containing 1750 inhabitants. Hotels, *Deutsches Haus* and *Bad*. The town is commanded by an old castle, formerly a hunting-seat of the ancestors of the present kings of Saxony. The sides of the hill behind the castle are covered with a dense wood, through which are cut beautiful promenades.

The *Forst-Academie* is a nursery where students are instructed in all the details of planting and cultivating trees, for timber and for ornament.

At *Hilbersdorf* there is a royal foundry,

is in the cloister of the cathedral, and a monument has been erected to him near the castle.

The collection of the machinery used in mining is most interesting. To visit one of the mines permission must be obtained from the Bergmeister, when travelers are provided with a dress at the entrance, some two miles from the town.

In the market-place a round stone marks the place where the robber-knight Kunz of Kaufungen was beheaded. It was he who stole the two young Saxon princes, Ernest and Albert, from their father's castle at Altenburg.

In the northwest part of the town is the ancient castle of *Freudenstein*.

A visit should be made to the *Amalgamir-Werke* at *Halsbrücke*, to witness the extraction of silver from the ore by means of quicksilver.

From Freiberg to Chemnitz the small town of *Oederan* is passed; then the fine imposing castle of *Augustusburg*, built in 1572 by the Elector Augustus; then the borough of *Schellenberg*, and in the distance the *Erzgebirge*.

Flöha, a small town, remarkable as the birthplace of the great statesman Pufendorf. There is a branch line from here to *Annaberg* in 1 h. 45 m. This is a busy little manufacturing town.

From the station *Nieder-Weisa* there is a branch line to the two small manufacturing towns of *Frankenberg* and *Hainichen*.

Chemnitz, the most important manufacturing town in Saxony. It is situated at the base of the *Erzgebirge*, in a fertile valley, and contains 63,500 inhabitants. Principal hotels, *Blauer Engel*, *Römischer Kaiser*, *Stadt Gotha*, *Stadt Berlin*, and *Victoria*. Its staple productions are cotton stockings and other cotton fabrics; the former are both better and cheaper than those manufactured in any other part of the world. Nearly the entire production is sent to the United States. The average price is about $3\frac{1}{2}$ marks the dozen, or about $7\frac{1}{2}$ cents the pair! There is one establishment alone that has over eighteen hundred spindles. Spinning machinery is also largely manufactured here; also locomotives, one manufactory employing 2500 men.

For works of art there is not much of interest. The *Rathhaus* is situated on the *Hauptmarkt*, surmounted by a high tower.

The *Stadtkirche* has a fine carved portal. There is also a *Cloth Hall* and an *Exchange*.

The ancient fortifications have been converted into agreeable promenades.

Mr. Cropsey, United States consul here, is exceedingly polite to American travelers.

There is a branch line running north to Meissen, and one northwest to Leipzig.

Our route continues through a thickly populated district, the inhabitants of which are mostly engaged in the stocking trade.

Passing *Glauchau*, a manufacturing town situated on the *Mulde*, with a population of 22,000 (hotel, *Deutsches Haus*), we arrive at *Zwickau* (hotels, *Post* and *Deutscher Kaiser*). This picturesque old town, surrounded by a wall, is situated on the *Zwickauer Mulde*, and contains 26,000 inhabitants.

The *Marienkirche* is a fine Gothic church dating from the middle of the 15th century. It is surmounted by a tall tower. The altar-piece, which is by *Wohlgemuth*, is very fine; it represents the Virgin, with nine female saints, life size. Beneath it there is another winged altar-piece, richly carved in wood, by Adam Krafft. The Baptistry contains a picture by *Cranach*, "Suffer little children to come unto me."

The *Catherinenkirche* contains an altar-piece of the "Feet-washing." Thomas Münzer, one of the Anabaptist leaders who was beheaded at Mühlhausen, was at one time minister here.

There are numerous coal-beds in the vicinity.

Passing the junction of *Nieder-Schlema*, from whence there is a branch line to *Schneeberg* (15 minutes), a small town of 7500 inhabitants, the principal church of which has a picture of the Virgin, the masterpiece of *Cranach*, we arrive at

Schwarzenberg, the terminus of the line, a small town of 3700 inhabitants, surrounded by mountains, and commanded by an ancient castle. There are important iron-works in the vicinity.

About three hours from Görlitz are situated the baths of *Liebenwerda*, situated in a beautiful country, near which is the celebrated castle of *Friedland*, from which Wallenstein received his title of Duke; it was presented to him by the Emperor Ferdinand, and is now the property of the Count Clam Gallas, and contains numerous interesting relics of Wallenstein. An excursion through the *Riesengebirge* (or Giant Mountains) may be made from this point.

ROUTE No. 172.

Berlin to Görlitz, via Cottbus. (Excursion to the *Riesengebirge*.) Time, 4 h. 50 m.; fare, first class, 16 marks 70 pf.; second class, 12 marks 50 pf.

To Vienna, via Görlitz. Time, 18 h. 34 m.; fare, 65 marks 40 pf.

Lübben, situated on the *Spree*, contains 6000 inhabitants.

Cottbus junction, a busy manufacturing town of 18,200 inhabitants, finely situated on the *Spree*, with branch railways to *Guben* and *Frankfort*, also to *Forst*. The inhabitants are principally occupied in the manufacture of cloth. There is a collection of Wend antiquities.

Görlitz (hotel, *Krone*), formerly belonging to Saxony, now the capital of the Prussian province of Upper Lusatia, is situated on the River *Neisse*. Population, 43,000. It retains many marks of antiquity. Cloth and linen are its principal productions.

The church of *St. Paul* and *St. Peter*, one of the largest in Saxony, deserves a visit.

The *Kreuzkirche* contains a representation of the Saviour's Passion. In the upper story is a representation of the Last Supper, behind which is a miniature copy of the Holy Sepulchre.

About four miles distant is the prominent hill of *Landskrone*, from whence there is a beautiful view.

Notice the splendid viaduct, 1500 feet long, which carries the Breslau Railway across the *Neisse*.

BAVARIA.

Bavaria consists of two distinct divisions of territory, which cover an area of 29,628 square miles, and contains a population of 5,284,778, three and a half millions of whom are Catholics, and five thousand Jews. The larger division is bounded on the south and east by the German provinces of Austria; on the west by the kingdom of Wurtemberg, and the duchy of Baden; and on the north by the smaller German states. The smaller portion is to the westward of the Rhine, and bordering on the French frontier. It has a mean elevation of sixteen hundred feet above the level of the sea, is two hundred miles long, and one hundred and fifty wide. The greater portion of Bavaria is within the basin of the Danube, which crosses the country from west to east, and is watered by that river and its numerous affluents. The climate is in general temperate and salubrious.

Bavaria is particularly noted for the good quality of its beer, which is far superior to that of any other country; in fact,



its flavor is entirely different; *but you must drink it in Munich*. The quantity drunk and brewed is incredible. Allowing twenty-five million gallons to be exported every year, the quantity brewed would leave seventeen gallons per annum to every man, woman, and child in the kingdom.

The population of Bavaria does not increase so rapidly as in other German provinces, principally owing to the law regulating marriages, which says that "no marriage between persons without capital shall be allowed without the permission of the poor institutions." If any of the superintendents of the poor, whose duty it is to keep a careful watch on persons wishing to evade this law, should be derelict in their duty, they are answerable for the maintenance of the families arising from the union, should they not be able to maintain themselves. The law is unquestionably a good one to prevent improvident unions, but on the score of morality it is questionable, as in Munich half the births are illegitimate.

The government of Bavaria is constitutional and hereditary, and by treaty with the Confederation of Northern Germany in 1870 the right of surveillance over persons settling in Bavaria is not permitted to the empire.

The kingdom of Bavaria reserves to itself the exclusive administration of the post and telegraph, and the army of Bavaria forms a separate and distinct part of the German army, having an independent administration, and is placed under the military sovereignty of the King of Bavaria, but in times of war under the emperor, as commander-in-chief of the imperial army.

Its army comprises two army corps, 1 and 2, divided each in two divisions.

The public debt of Bavaria amounts to 793,000,000 marks. Its receipts and expenses annually amount to 212,000,000 marks.

The reigning sovereign of Bavaria is a member of the house of Wittelsbach, which is Catholic. Louis II., Otho Frederick William, King of Bavaria, Count Palatine of the Rhine, Duke of Bavaria, of Franconia, and of Suabia. He was born at Nymphenburg, August 25th, 1845. He succeeded his father, Maximilian II., March 10th, 1864. He has only one brother, Prince Otho, born April 27th, 1848.

Munich, the capital of Bavaria, is situ-

ated on the left bank of the River Isar, and contains 280,023 inhabitants. Its principal hotels are: *Bayerischer Hof* (Bavarian Hotel), *Zu den Vier Jahreszeiten* (The Four Seasons Hotel), and the *Hôtel d'Angleterre* (*Englischer Hof*). The *Bavarian* is an immense establishment, situated on Promenadenplatz, one of the finest positions in the city. The rooms are all large, spacious, and cheap. American and English papers are kept in the reading-room; hot and cold baths in the house; a fine elevator, etc.; servants speak all languages. The *Four Seasons* is very finely situated in the Neu Maximilian Street, near the Place Max Joseph and the Theatre. This street is the fashionable promenade, and contains the finest houses in Munich, and perhaps in Germany. This spacious hotel is furnished in the best manner possible, and is noted for its *cuisine*, wines, and attendance. It has a hydraulic elevator, and is much patronized by American and English travelers. It contains numerous private saloons, dining-saloons, coffee, billiard, and smoking rooms; hot and cold baths. The terms are very moderate. *Hôtel d'Angleterre*, a reasonable first-class house near the theatres, Royal Palace, etc., well conducted by Mr. Straub. Avoid all other hotels near the station, management and patronage being of a lower order.

Munich is considered, in proportion to its size, one of the finest cities of Europe; and perhaps, with the exception of Florence and Madrid, shines conspicuously above all the others in regard to its extensive collections of works of art, principally brought together under the care of Ludwig I., king of Bavaria, who, to the Düsseldorf Gallery, removed here by Max Joseph, and the Mannheim collection, transferred to Munich by the Elector Palatine, added the galleries of Nuremberg, Bamberg, Augsburg, Wallenstein, and Boisserée. It is also rich in public buildings of various kinds, and has numerous gardens, squares, and monuments. In this last it shines most conspicuous: the genius of Schwanthaler, Stiglmeier, and

Miller, as well as the great facilities for casting monuments in bronze, has been appreciated in many of the cities of Europe as well as America. In literature it also stands prominent, and its public library is, next to that of Paris, the largest in the world.

To see Munich thoroughly, and to save time, one should employ a *valet de place*. In fact, without one it is impossible to see the royal palace—at least the whole of it.

Carriage-hire in Munich is very reasonable. There are two kinds of conveyances, the *fiacre* and *droschke*. The *fiacres* are carriages with two horses, and have seats for four persons. This class of carriage charges for one or two persons to and from the railway *dépôt*, 45 pf.; for three or four persons, 70 pf. A *droschke*, for one or two persons, to or from the *dépôt*, 40 pf. In the city or the suburbs, by the hour, the following is the tariff: for *fiacres*, $\frac{1}{4}$ hour, one or two persons, 40 pf.; three or four persons, 70 pf. $\frac{1}{2}$ hour, one or two persons, 1 mark; three or four persons, 1 mark; $\frac{3}{4}$ hour, one or two persons, 1 mark; three or four persons, 1 m. 75 pf.: 1 hour, one or two persons, 1 m. 30 pf.; three or four persons, 2 marks. For every quarter of an hour 35 pf. additional. The *droschke* charges, by the hour, or parts of hours, the following: $\frac{1}{4}$ hour, for one or two persons, 45 pf.: $\frac{1}{2}$ hour, for one or two persons, 70 pf.: 1 hour, for one or two persons, 1 m. 20 pf.: $1\frac{1}{2}$ hour, 2 marks: 2 hours, 3 marks.

During the night there is an extra charge of 10 pf. for every quarter of an hour for the lanterns. After 10 o'clock the fare is double. It is not customary, nor is it expected in Munich, to give *pourboire* to the driver.

It is impossible to give the time at which the different sights of Munich may be visited, as it is continually being changed, but it is published in a daily paper, the *Tagesanzeiger*, to which we refer travelers. The most important places, however, can be given; viz.: *Die Residenz*, or *Royal Palace*, every day, at 11 A.M., except Sunday. The *Pinacothek*, or *Picture-gallery*, every day but Saturday, from 9 to 2, with Cabinet of Drawings and Engravings. The *New Pinacothek* is closed Mondays, Wednesdays, and Fridays, being open the other four days from 8 to 12, and from 2 to 4. The *Glyptothek*, or *Sculpture-gallery*, open every Monday and Friday, from 8 to 12,

and from 2 to 4, and Wednesday from 8 to 12. The *Library*, from 10 to 12, except Sunday; fee, 70 pf. *Statue of Bavaria*, every day; fee, 35 pf. *National Museum*, daily, except Monday, from 10 to 2; Sunday and Thursday gratis; other days, 90 pf. *Anatomical Museum*, daily, from 9 to 12, and from 2 to 4. *Art Exhibition*, opposite the *Glyptothek*, daily, in summer from 9 to 5; fee, 35 pf. *Royal Academy of Science*, from 10 to 12; fossils, Saturday, from 10 to 1.

Erzgiesserei, or *Royal Foundry*, daily, from 1 to 6; Sunday, from 12 to 2; fee, 35 pf.

Kunstverein, or *Art Union*, from 9 to 6. Strangers must be introduced by members. Monthly tickets, 1 florin each.

Schwanthaler Museum, Monday, Wednesday, and Friday, gratis; other days, fee, 35 pf.

Schack's Picture-Gallery, from 2 to 5; fee, 70 pf.

Wimmer Collection, daily, gratis.

The Residenz, or *Royal Palace of Munich*, is divided into three parts—the *Alte Residenz*, or *Old Residence*, the *Königsbau*, or *New Residence*, and the *Festsaalbau*, or *Salle des Fêtes*. The *Rich Chapel and Treasury* can only be visited by special permission of the *Hof-Marschallamt*, office of the *Court Chamberlain*. The *Old Palace* was finished in 1616 by Maximilian I.; and when the conqueror Gustavus Adolphus entered Munich, he above all admired this palace, and wished that he could remove it to Stockholm on wheels! The front of the palace has two handsome entrances, decorated with statues of Wisdom, Bravery, Justice, and Temperance, with four bronze lions bearing shields with the arms of Bavaria and Lorraine. In the centre niche stands the Virgin Mary, the patron saint of Bavaria. The *Old Palace* incloses four courts, viz.: the *Kaiserhof*, *Küchenhof*, *Capellenhof*, and *Brunnenhof*. This last takes its name from a handsome bronze fountain, which is ornamented with mythological divinities—Vulcan, Neptune, Juno, and Ceres—which represent the four elements, with groups of Tritons and aquatic animals. A bronze statue of Otho de Wittelsbach, the founder of the present house of Bavaria, armed cap-a-pie, stands on a marble pedestal on

the heads of rams. Under the arch through which you pass in going from the Brunnenhof to the Capellenhof, notice a large black stone fastened by a chain, and three large spikes driven into the wall at different heights. This stone and these nails are monuments of the strength and agility of the Duke Christopher, son of Albert III., and other Bavarian princes, as the description in verse on the wall testifies. This immense stone, weighing 364 pounds, the duke took up and hurled to a great distance. The upper nail marks the spot where his heel struck in leaping from the ground (12 feet); the second nail, 9½ feet, marks the spot touched by Prince Conrad; and the third by Prince Philippe. This occurred in the year 1490. What degenerate jumpers we are nowadays! We now arrive at Grottenhof, or Grotto Court, which was formerly used as a summer garden, and was ornamented with tropical plants and water-works. Notice in the centre of the garden a bronze statue of Perseus, with the head of Medusa.

We pass into the *Schatzkammer*, or Treasury. Notice the genealogical tree, and the portraits of the princes and princesses of the house of Wittelsbach. This collection of royal jewels was commenced by the Duke Albert V., and enriched by his successors. It is, by the laws of the state, unalienable. It embraces an incredible amount of valuables and precious stones. Among the diamonds is the great blue brilliant in the ornament of the order of the golden fleece; the Palatine pearl, half white and half black; the crowns of the Emperor Henry the Saint and his Empress Kunigunda; that of the Elector Frederick V., king of Bohemia, captured at the battle of Prague in 1620; that of Maximilian Joseph, and of his queen Caroline; complete toilet sets of the Empress Amelie in enamel, and of the Empress Josephine in lapis-lazuli. Notice the equestrian statue of St. George and the Dragon; also, on the table in the centre of the saloon, a copy of the Emperor Trajan's monument at Rome. It was ordered by the Elector Charles Theodore, and took twenty years of Valadier's life to finish it.

The *Rich Chapel* (Reiche Capello) was dedicated to the Virgin in 1607, by Maximilian I., and is most rich in ornaments, relics, treasures, and precious stones. The

Annunciation, placed above the entrance, is by Peter Candid. The roof is gold and blue; the walls of Florentine mosaic; the floor of amethyst, jasper, and marble. The high-altar is of solid silver, also the side altars. In ebony caskets are contained any quantity of saintly relics, such as heads, hands, and toes. A Descent from the Cross, in bas-relief, by Michael Angelo; a small portable altar, highly enameled, formerly in possession of Mary Queen of Scots, which she used during her captivity, and which she carried to the scaffold. One of her attendants brought it to Pope Leon XI., who presented it to Maximilian I., elector of Bavaria.

The *Kaiserzimmer*, or the apartments of Charles VII., are well worth a visit, to show in what luxury the ancient rulers of Bavaria lived. These rooms consist of a reception-saloon, dining-saloon, throne-room, bedroom, cabinet of mirrors, and cabinet of miniatures. They also contain some very fine pictures, and were selected by Napoleon for his private use when here. In the *chambre à coucher* examine with care the curtains and coverings of the bed, worked with gold; they cost 800,000 florins, and forty persons were steadily employed fifteen years in embroidering them! The bed stands inside a small inclosure. Bonaparte, while here, did not sleep on the bed, but used his camp-bed, which was set up for him alongside the royal couch, and inside the inclosure. There are several other chambers connected with this suite which are not shown. The throne-room is now used by the young princes for a billiard-saloon, and the room adjoining (not shown) for a bowling-saloon. This suite of rooms is entirely ignored by all the European guide-books, for what reason we can not understand. We think them the most interesting rooms in the palace.

The *Festsaalbau*, or Salle des Fêtes, fronts on the Hofgarten, and is that part of the palace used for the state apartments and for all court festivities. Its front is 800 feet long, was erected between the years 1832 and 1842, in the Palladian style, after the designs of L. von Klenze, and is one of the most magnificent works of the present day. It is to be seen between the hours of 3 and 4 P.M. Visitors generally assemble for this purpose over the state apothecary's apartments, and are all taken

through the different rooms by the custodian at the same time. The fee is 70 pf. each party.

At the left of the vestibule, as you enter, are the *Odyseus-Säle*, six rooms devoted to representations and scenes from the Odyssey of Homer. They were painted by Hiltensberger in encaustic, after designs by Schwanthaler. Each of the six rooms contains four poems, in eight pictures. One of the best is in the first room, where the assemblage of the gods decide that Ulysses must leave the island of Calypso and return to his native land.

The magnificent double marble stairway, which is reserved for fêtes and court solemnities, conducts you to the state apartments on the first floor (second story). Travelers, however, are conducted through an antechamber into the *Ball-room*, which is 180 feet long by 40 wide. The walls are decorated by figures of dancers in relief, by Schwanthaler. We now pass into two saloons which are called *Saloons of Beauty*. They are adorned with 37 portraits of the handsomest females who have lived, or still live in Munich. They were taken by Jos. Stieler, court painter, by order of the king. The different personages have occupied different social positions, from the queen on the throne to the daughter of a bourgeois of Munich. This collection is unique of its kind, as thirty-six such beautiful women were never before seen at one time, and they are all likenesses. Lola Montez was one of the thirty-six; but her likeness has been removed to the new Pinacothek, where, for an extra fee, it may be seen. The royal family were compelled to remove it on account of frequent scurrilous verses written by Bavarian students on the subject. The two gems of the collection, in our opinion, are No. 10, the Countess Irène, of Arco-Stepperg, born Marquise of Pallavicini, and No. 32, Guillemetti Sulzer, actress of the court theatre. These beautiful portraits have been photographed, and are bound in book form, under the title of "Collection of Beauties"—"*Galerie de Trente-six Portraits de Femme*," created by the order of his Majesty, Louis I., of Bavaria. They may be purchased at the "Wimmer Collection."

The Hall of Banquets, or of Battles, com-

prise fourteen splendid battle-scenes, painted by different leading artists, representing the principal valiant deeds of the Bavarian army between the years 1805 and 1815. After repassing the *Salles des Beautés* and de Bal, we enter into three saloons dedicated to the three great epochs in the history of Germany during the Middle Ages. These rooms separate the *Salle de Bal* from the *Salle du Trône*. The paintings are from designs of J. de Schnorr. The first is the *Saloon of Charlemagne*, comprising six large and twelve small pictures, illustrating scenes in his life. The six principal are, 1. Charlemagne as a boy, anointed king of the Franks, in 754, by Pope Stephen II., in presence of his father Pepin; 2. His victory over Desiderius at Pavia; 3. His victory over the Saxons; 4. Propagating Christianity among the vanquished; 5. The Council of Frankfort-on-Main; 6. He is crowned emperor at Rome by Pope Leo III. The twelve smaller pictures represent the events that would naturally take place between the incidents detailed in the large pictures.

Saloon of Frederick Barbarossa.—There are six large pictures and several small frescoes. The larger are generally by J. de Schnorr. 1. Frederick Hohenstaufen (Barbarossa) elected Emperor of Germany; 2. His entrance into Milan as conqueror; 3. He concludes a treaty of peace at Venice with Pope Alexander III.; 4. He gives a grand public festival at Mayence in 1185; 5. The battle of Inconium; 6. His death in the river near Seleucia.

Saloon of Rudolph of Hapsburg, founder of the present house of Austria. The four principal pictures represent, 1. Rudolph gives his horse to a priest for the purpose of carrying some water to administer the Holy Sacrament to a dying person; 2. He learns that he is elected Emperor of Germany; 3. He defeats Ottocar, king of Bohemia, who refused to recognize his election; 4. He destroys the castles of the robber-knights and establishes public peace. Notice the frieze in this saloon: it was executed by Schnorr. This suite of rooms has a suitable termination in the *Salle du Trône*, or throne-room, which is considered the very perfection of architectural beauty, and richness and delicacy of ornament. The decorations are gold on a white ground. The gallery is supported by twenty Co-

rinthian marble columns, between which stand twelve colossal bronze statues, richly gilded. They were modeled by Schwanthaler, cast by Stiglmayer, and represent different princes of the house of Bavaria, commencing with Otho the Illustrious, count palatine of the Rhine in 1253, and ending with Charles XII., king of Sweden.

The *Königsbau*, or New Palace, fronting on Max Joseph's Square, was completed in 1835 by King Louis, from designs by Klenze: was built in imitation of the Pitti Palace at Florence. Its interior is most magnificently finished. Only the ground floor is at present shown to strangers, the royal family occupying the other floors. The apartments of the king are ornamented with representations of paintings in encaustic, the subjects taken from the Greek poets, and those of the queen from scenes of the German poets. The suite of rooms which are shown illustrate the Niebelungenlied, one of the great poems of Germany: the frescoes, which are of great celebrity, are by Schnorr. The first, or ante-room, gives a view of all the characters represented in the tragedy. Over the door, the supposed author of the poem, between Narrative and Tradition, the two sources of his poetry. At the right we see Siegfried and Chriemhild: farther to the right, Hagen, Volker. To the left King Gunther and Brunhilde. At the same side, but higher up, Aberich, guardian of the treasure of the Niebelung, and Eckwardt, messenger of Chriemhild. On the third wall King Etzel and his faithful Rudiger, Dietrich of Berne, and the aged Master Hildebrande. The arch over the window contains the mermaids who predict to Hagen, the murderer of Siegfried, his defeat at Vienna. Farther on, to the right of Etzel, are the parents of Siegfried, King Siegmund and Sieglinde. Then the Queen Uto, mother of Gunther, with her two younger sons, Gernot and Gieselher. The second is the *Bridal Chamber*, containing the principal episodes in the life of Siegfried. On the wall facing the window, his return to the castle of King Gunther at Worms. The large frescoes are, his return from the Saxon war: the arrival of Brunhilde at Worms; the marriage of Chriemhild and Siegfried, by which the mysteries of the poem are unraveled.

The Chamber of Treachery.—On the ceil-

ing Chriemhild's Dream: her falcon devoured by two eagles, and the Niebelungs' treasure guarded by gnomes. Above the doors—1. Chriemhild points out to Hagen the spot where Siegfried is vulnerable, for the purpose of better protecting him; 2. The departure of Siegfried for the chase; 3. Sigismunde apprised of the death of his son, Siegfried; 4. Hagen throws into the Rhine the treasure of the Niebelungs. The four large pictures represent—1. The quarrel of the two queens, Chriemhild and Brunhilde, at the door of the Munster; 2. The murder of Siegfried by Hagen at the brook; 3. Chriemhild, in going to the church, discovers the dead body of Siegfried before the door; 4. She recognizes that Hagen is the murderer of her husband, because at his entrance the wounds bleed afresh.

The Chamber of Revenge represents the extermination of this heroic race, in consequence of the bloody revenge of Chriemhild. The mermaids are again represented on the ceiling, which contains a fulfilment of their prophecy. The principal pictures are, Chriemhild reproaches Hagen with his treason; combat on the ladder during the burning of the palace; Dietrich overcomes Hagen; Chriemhild kills Hagen, and is at last slain by Hildebrande.

The fifth and last chamber is that of *Lamentations*, which represents the surviving actors in the drama mourning over the events, and relating them to the Bishop of Passau. This closes our description of one of the most interesting palaces in Europe.

The Arcades of the Hofgarten, or garden of the Court, which are situated on the north side of the Residenz, are considered one of the sights of Munich. The park or garden was laid out by Maximilian I. in 1614, but is much changed since that time; whereas in former times it contained 128 fountains, it now contains but four. In the centre of the park is a building called the Temple of the Fountain, surmounted with a statue of Bavaria in bronze. The principal ornaments of the garden, however, are the frescoes of the arcades, and the bazars, collections of works of art, cafés, shops, dining and supper rooms, which border its margin. During the summer months the military band plays certain days in the week, when, if the day be lovely, all the world turns out. The historical frescoes are twelve in number, and represent the

most important events in the history of the reign of the house of Wittelsbach. There are also twenty-eight landscape frescoes, painted by Rottman, which represent scenes in Italy and the island of Sicily, with poetical inscriptions explanatory of the subjects, written by his majesty King Louis. Notice here the united collection on the north side of the garden: it consists of Chinese, Egyptian, Roman, and Indian antiquities, which well deserve a visit.

The Pinacothek, or Picture-gallery (open every day in the week except Saturday from 9 to 2), was erected between the years 1826 and 1836, by L. de Klenze. It is an immense building, 520 feet long and 92 wide, in the style of a Roman palace, and from every point of view has a truly appropriate and magnificent appearance. The principal façade is ornamented with 24 statues of the most celebrated painters, modeled by Schwanthaler.

The gallery of paintings occupies the first floor after ascending from the vestibule, which is supported by four Ionic columns. The gallery founded by Maximilian I., augmented by King Maximilian Joseph, and enriched with important acquisitions by King Louis (1827), is actually one of the finest galleries of Europe. In nine halls and twenty-three cabinets are found nearly fourteen hundred paintings.

Hall of the Founders.—The walls are hung with the portraits of the sovereigns who have contributed most largely to the formation of the gallery, viz., the electors Maximilian I., Max. Emanuel, Johann Wilhelm, founder of the Düsseldorf Gallery; Karl Theodore, of the Palatinate; and the kings Maximilian, Joseph I., and Ludwig I.

First Hall.—This contains the paintings of the ancient upper German school, from the time of its foundation to the middle of the 16th century. The most important are the following: Albert Dürer—The likeness of an armed Cavalier (1), the Nativity of Christ (73), Burial of Christ (66); Descent from the Cross (34), by Michael Wohlgemuth; the Adulteress before Christ (56), portrait of the Count Fugger (62), St. Peter and St. John (71), St. Paul and St. Mark (76), Jesus on the Mount of Olives (5), by John Holbein the elder.

Second Hall.—The paintings contained in this apartment are mostly from the old, the rest from the later German school. A

portrait of Man (77), by Holbein the younger; the Misers (95); Venus and Cupid (97); Saint Dominico receiving the rosary from the Holy Virgin (100), by Loth; the Month of May (116), by Sandrart; the Month of June (117); the Archangel Gabriel with a boy (118); the Holy Virgin with the infant Jesus is seated on a throne, St. Rosalie on one side, and St. Dominico on the other (119); portrait of the celebrated mathematician, John Neudorfer, who, sitting on a table, is instructing his son (120); Lazarus in the bosom of Abraham, and the rich man in the flames of Hell (149); a Money-changer (80), by Quinten Matsys.

Third Hall.—This contains pictures of the Netherland school to the end of the 17th century: Resurrection of Lazarus (187); portrait of the organist, Henry Liberti, of Antwerp (193); Stag Hunt (208); portrait of the Elector John Guillaume on horseback; Abraham (228); Christ taking leave of the Virgin Mary (84).

Fourth Hall.—This contains ninety-five paintings, all by Rubens. The gems are, No. 249, Reconciliation of the Sabines with the Romans; 250, portrait of Don Ferdinand, infant of Spain, and brother of King Philip IV.; 256, portrait of the artist, with that of his first wife, Elizabeth Brants; 269, the Massacre of the Holy Innocents; 258, the celebrated large picture of the Last Judgment, 20 by 14 feet; 260, portrait of Helen Forman, Rubens's second wife; 278, Susanna at the Bath; 274, a Wild-boar Chase: the animals are painted by Snyders; 287, Rubens in his garden at Antwerp, with his wife and son; 289, the Nymphs of Diana asleep in the forest.

Fifth Hall.—This saloon contains the gems of the Dutch school, and many portraits of distinguished beauty by Rembrandt, viz., 329, 335, 343, and 349. No. 344, Cimon in Prison, his daughter nourishing him, by Honthorst; 310, an Angel delivering St. Peter from Prison, by the same artist; 317, a Wild-boar Hunt, by Snyders; 331, portrait of Van Dyck's wife, by himself; 342, the Prodigal Son at table with Courtesans.

Sixth Hall.—This saloon contains some gems by Murillo, Nos. 348, 349, 357, 358. These are unsurpassed delineations of beggar children. Notice the old woman examining the boy's head, not a very tempt-

ing occupation, No. 376. No. 392 is the portrait of Mme. de la Vallière as St. Madeleine. 396, Sunset at Rome, by Horace Vernet. 407, Sunrise, by Claude Lorraine. There are a large number of gems by this artist in this saloon, as well as by Joseph Vernet and Poussin. 420, St. John in the island of Patmos.

Saloons 7, 8, and 9 contain the gems of the Italian school. In No. 7 we would particularly notice 469, the Virgin Mary, with the Saviour and two saints, by Correggio; 421, the Crowning of Christ, by Guercino; 471, the Penitent Magdalen, by Carlo Dolce; 477, the Massacre of the Innocents, by Carraccio.

In the eighth saloon there are several gems by Paul Veronese: 485, his Holy Family, and 487, his Death of Cleopatra; 513, the Woman taken in Adultery, by the same; 522, Susanna and the Elders, by Domenichino, a splendid composition; 527, the Assumption of the Virgin, by Guido, proved beyond a doubt: some critics, to establish a reputation by questioning every picture's identity, pretend to doubt it; 532, Christ crowned with Thorns, by Caravaggio.

The ninth saloon contains some glorious pictures, including three by Raphael, the largest, 534, a Holy Family; 584, the same subject, similar to the Madonna della Seggiola at Florence; and 581, his Portrait. 546, Leonardo da Vinci; 538, the Dead Christ on the knees of the Virgin; 575 represents the Holy Virgin worshipping the child Jesus.

The Cabinets.—The first six of these cabinets embrace the schools of the Lower Rhine. The first and second contain fine works by Wilhelm von Cologne and Israel van Mekenem. The third, fourth, and fifth cabinets are the works of Johann von Eyck, Johann Hernling, and Schoreel. In the sixth are found several small paintings by Hemskerck, as 96, a Crucifixion, and 105, John in the Wilderness. The seventh cabinet contains the paintings from the Upper German school: 120, portrait of Oswald Krieb, by Dürer; 142, the Holy Virgin; 128, portrait of Dürer's Father at seventy years of age; 150, portrait of the Princess Marie Jacqueline of Baden, wife of Duke William IV. In the eighth cabinet are some handsome paintings of the Netherland school: 153, Mater Dolorosa, by Dürer;

161, the Dying Virgin, by Dürer; 169, Victory of Alexander the Great over Darius in the battle of Arbela, by Altdorfer; 175 and 187 are handsome pictures of an old man and an old woman, by Denner. The ninth, tenth, and eleventh cabinets contain, for the most part, the works of Teniers, Veen, Rembrandt, and Brouwer. In the twelfth cabinet are found thirty-nine paintings by Rubens, mostly taken from the life of Mary de' Medici. In the thirteenth cabinet are found several paintings by Anton van Dyck. 367, a Gothic Church, by Vliet; 374 and 375, Landscapes, by Kabel and Wynants; 359, a Servant-maid, by Gerard Dow. The fourteenth and fifteenth cabinets contain some very handsome paintings of the Netherland school. The sixteenth cabinet contains only the works of Adrian van der Werff. Most of them are taken from the life and sufferings of Christ, besides some portraits of the Elector of the Palatinate, Johann Wilhelm, and the electress. 477, Abraham and Hagar. The seventeenth cabinet—506 and 512 represent two landscapes, by Pölemburg; 528, a Knife-grinder, by Weenix.

The eighteenth cabinet contains some very fine mosaics and fresco paintings. In the nineteenth cabinet are found only a few paintings, from the Italian and Byzantine schools, by Masaccio, Giotto, Pisano, and Cimabue. The twentieth, twenty-first, and twenty-second contain some very fine works of the Italian school; but those of the twenty-third are of an inferior kind.

The Cabinet of Copper-plate.—This cabinet, which was founded by Karl Theodore, and enlarged by Maximilian Joseph, occupies the first floor of the Pinacothek. The whole collection, which embraces some of the finest and rarest works of the best masters, from the earliest date to the present day, is arranged in the order of the schools, which are explained by a catalogue contained in the establishment. It is open every day in the week except Saturday.

The Cabinet of Designs.—This cabinet contains about nine thousand of the original designs of Raphael, Correggio, Michael Angelo, Fra Bartolomeo, Giulio Romano, Mantegna, Holbein, Albert Dürer, Rembrandt, and others. Lately, this collection has been enriched by some works of Maurice Kugendas, drawn by him during his travels through South America.

Cabinet of Grecian and Etruscan Vases.—This rich collection, formed by King Louis, occupies five saloons. The modern paintings were copied from ancient drawings found in the Etruscan tombs: they represent funeral rites, marriages, and festivals. Most of the vases of terra-cotta were found in Sicily and Greece; they date from the 6th century B.C., and are composed of funeral vases, destined only for solemn ceremonies and for graves; gymnic vases, given as prizes in public games; and nuptial vases.

The New Pinacothek, containing the pictures of modern painters, is open Tuesday, Thursday, Saturday, and Sunday, from 8 to 12, and 2 to 4. Catalogue, 36 kr. It is two stories high, and contains 52 rooms. The exterior walls are decorated with colossal frescoes by Nilson, from designs by Kaulbach. As you enter the building, notice the colossal model of Bavaria standing on the triumphal car drawn by four lions. This work, in bronze, decorates the Gate of Victory in Ludwigsstrasse. On the ground floor is a fine collection of paintings on porcelain, comprising many of the gems of the Old Pinacothek. Here is seen the portrait of Lola Montez, removed from the Gallery of Beauties. In the first saloon notice the large portrait of Ludwig I., by Kaulbach. In the centre of the room is a large malachite vase, presented by the Emperor Nicholas of Russia; also a table of porphyry, containing vases of the same marble, from Charles XIV. of Sweden. In Room No. 2 is Schorn's great picture of the "Deluge," left unfinished. This and Kaulbach's "Destruction of Jerusalem" are considered the gems of the gallery. No. 4 contains Piloty's painting of the astronomer Seni near the dead body of Wallenstein, and Achenbach's *Tempest at Sea*. No. 6 contains Rottman's 23 Grecian landscapes, painted on the walls in encaustic. In addition to these six large saloons, there are six small, and fourteen cabinets. No. 3 of the small saloons is well worth attention; the walls are painted by Kaulbach, and from these paintings Nilson took the designs for the large frescoes which adorn the outside of the building. The subjects are—No. 32, King Ludwig surrounded by Artists and Savans; 33, The Artists of Modern Rome; Artists receiving the Orders of the King; the Combat against Bad Taste (the artists executing the ideas of the King); a Fête of the Arts, in which they crown the

statue of the king; the allegorical figures of Architecture, Sculpture, and Bronze Casting; Painting in Fresco, Painting on Glass, and Painting on Porcelain; the Manufacture of Glass-Painting; the Royal Foundry in full operation; Presentation of the Artists' Album to the King. Between the windows, on the north side, are colossal portraits of fourteen of the greatest modern artists: viz., Schraudolph, Kaulbach, Schorn, Schwanthaler, Zubland, Rottman, Hess, Schnorr, Gaertner, P. Hess, Ohlmüller, Cornelius, Klenz, and Thorwaldsen. On the ground floor is the *Antiquarium*, containing a fine collection of Egyptian, Roman, Greek, and German antiquities, and statues in bronze, pottery, and marble.

Near the Pinacothek is the new North-ern Cemetery.

Glyptothek, or Sculpture-gallery, opened in 1830 by King Ludwig. Open Mondays, Wednesdays, and Saturdays, from 8 to 12, and from 2 to 4. This building is in the Ionic order, and is one of the most chaste and beautiful buildings in Munich. It is surrounded by a handsomely laid-out garden. The front is ornamented with sculpture, corresponding with the Greek style, that is, niches instead of windows, in which stand, on the front, the statues of Vulcan, Phidias, Prometheus, Pericles, Hadrian, and Dædalus. In the niches on the east side were placed, in 1857, the statue of Canova, with the bust of Paris, by Thorwaldsen; Rauch, with a statuette of the King Maximilian Joseph, by Tenerani; and in the year 1859, Schwanthaler, with the statuette of Bavaria; and of Gibson, by Brugger. The paintings and decorations of the interior are most exquisite. The sculptures are arranged in chronological order, commencing with Egypt, the cradle of sculpture, and the basis of the Grecian art, which was brought to such a high state of perfection in Italy about the time of Praxiteles. The collection occupies 12 rooms; each room is devoted to a particular epoch in the art, ornamented in keeping with its contents. The floors are of marble, the ceilings richly frescoed, and the walls painted in imitation of marble. Room No. 1 contains Egyptian antiquities; 2, Greek and Etruscan; 3, the valuable marbles from the temple of Jupiter Panhellenius, Ægina, considered the most valuable sculptures of ancient art that have reached us; 4, the

Hall of Apollo, containing works of the school of Phidias: this room takes its name from the principal figure which occupies a place in it, "the Apollo Cetharæus," or Apollo of the Harp, formerly named the Barberini Muse, and is an exquisite piece of sculpture; No. 5, the Hall of Bacchus, contains the Barberini Faun, or "Sleeping Satyr:" it is considered from the chisel of either Scopas or Praxiteles, and was found in the ditch of the castle of St. Angelo, at Rome, supposed to have been hurled from the top of the wall by the Greeks when defending themselves against the Goths; the 6th, or Hall of the Sons of Niobe: the most attractive figure in the room is that of the kneeling Niobe, which, although armless and headless, speaks with a most remarkable truthfulness to life.

Nos. 7 and 8 do not contain any sculpture, but they are ornamented with frescoes by Cornelius and his pupils, illustrating the destruction of Troy by Homer. No. 7, the Hall of the Gods, which represents the three kingdoms of the Ancient Mythology, viz., Jupiter, Pluto, and Neptune. The Trojan Hall (No. 8) is separated from the last by a small vestibule, which contains some glorious frescoes: notice Prometheus, having formed man, Minerva gives him life. The principal frescoes represent the events which gave rise to the Trojan war. No. 9, the Hall of the Heroes: notice here the statue of Alexander the Great, No. 157. Hall of the Romans (No. 10) is the largest and most splendid in the Glyptothek, and is filled with gems of Roman art, sarcophagi, altars, busts, and reliefs. No. 11, Hall of Colored Sculpture: notice the bronze statue of Proserpine, the black and white marble statue of Ceres. No. 12, the Modern Hall, containing works of the present day. In the centre of this room stands Thorwaldsen's statue of Adonis; Venus and Paris, by Canova; Louis I., king of Bavaria, by Thorwaldsen; and numerous other gems by modern artists.

A catalogue is for sale, and will be found very serviceable.

Propylæen.—This chaste, substantial, and elegant structure is just finished (1863). It occupies the northwest side of the square on which stands the Glyptothek and *Ausstellungsgebäude*, or Palace of Fine Arts. It is built after the Doric order of architecture, that the three buildings in the square

may represent severally the three Grecian orders—Corinthian, Doric, and Ionic. The Propylæen is a triple archway, which leads to the Nymphenburg, a royal summer residence. The models of the relief in the frieze were executed by Schwanthaler before his death; the marble is by his cousin, X. Schwanthaler. This splendid composition is considered the late artist's masterpiece. The side toward the country represents, first, the centre figure, Victorious Helas; on the right and left appear figures of Victorious, with trophies of both land and sea: farther to the right, groups of combatants and vanquished warriors; a priest; a wife rescuing her child from a barbarian; a colossal goddess. On the left, a young hero avenging the loss of his wife; a dying chieftain; a youth rowing a boat; a fire-god setting ships on fire, etc. On the side toward the city we see, in the centre, Otho, late king of Greece (who is a Bavarian prince), surrounded by figures of warriors, of Peace, Religion, Science, Poetry, tradesmen, and agriculturists. The original models may be seen at the *atelier* of X. Schwanthaler. There are several private collections of pictures in Munich well deserving notice, but the hours when they may be seen being uncertain, travelers are referred to the gallery of Wimmer & Co. for particulars. In the *Old Picture-gallery* is deposited the united collection of antiquities; and the University, formerly the Jesuits' College, contains all the specimens of coins and medals, and Museum of Natural History. The fossil collection, situated on the ground floor, is very fine.

Wimmer & Co.'s Collection of Fine Arts, No. 3 Briennerstrasse is on a more extensive scale than any other, not only in Munich, but in Germany. The gallery of art consists of different branches: eight rooms, with modern paintings by the best Munich artists. A large and handsome gallery especially for paintings in porcelain contain over two hundred of the finest copies from celebrated paintings in the European galleries.

As Munich is the city most celebrated for its paintings on porcelain, so is the Wimmer collection one of the most celebrated, not only for the number of its paintings, but for their beauty and uncommon size of plates. These paintings received the medal at the last London International

Exhibition. Other saloons are devoted to a large collection of first-rate copies in oil of the best pictures in the Munich galleries. This gallery extends over 6000 square feet.

The gallery of Wimmer and Co. has been in existence since 1825, and is one of the best known of its kind in the world. The members of this firm have acquired such a reputation for probity that orders are sent to them from all parts, leaving subject and price to their taste and judgment.

This exhibition, representing all branches of fine arts, with the exception of sculpture, is decidedly deserving of a visit from every traveler in Europe; and to it the fine galleries of our Stewarts, Lennoxes, Aspinwalls, Belmonts, and other leading citizens and patrons of the fine arts, are indebted for many of their gems.

It may not be generally known that Munich is at the head of all cities in the world for photography. Such, nevertheless, is the fact. All branches of the arts, however, are carried to a greater state of perfection here than elsewhere; and the photographs of Munich are as far in advance of the photographs of Paris as those of New York are to those of London.

The principal jeweler of Munich, and one of the first in Germany, is Merk, No. 13 Odeonsplatz, where jewelry is manufactured in every variety and sold at wholesale prices. Mr. Merk has received prizes and decorations at several exhibitions for excellence of workmanship in this industry.

The *Fine Art Gallery* of E. A. Fleischmann, No. 1 Maximilianstrasse, close to the Hôtel Four Seasons, and founded in 1806, contains works of some of the most prominent German artists, Knauss, Defregger, F. A. Kaulbach, Gabriel Max, etc., as well as a variety of the productions of younger artists. The firm is constantly acquiring

the colossal works of Hans Makart, Piloty, etc., which are exhibited during the summer months at their rooms in the Royal Odeon, Wittelbacherer Platz. The royal family, the Berlin National, and the Dresden galleries are among their customers, besides numerous Continental and American amateurs. The firm having branches in London, at 17 Charla St., Haymarket, and in New York, at M. Max Herrmann's, 80½ Pearl St., pictures can be forwarded to either place, and packing, forwarding, and custom-house clearances attended to by the firm, all trouble to the customer being avoided.

The Museum of Schwanthaler, Bavaria's greatest sculptor, should be visited. It is situated in the street that bears his name, No. 90.

Travelers should by no means fail to pay a visit to the superb *Exhibition of Fine Arts*, opposite the Glyptothek. It is organized by all the principal artists of Munich, contains several different branches of fine arts, and will be found not only a sight worth seeing, but even one of the most interesting sights of the city. It is open every day from 9 A.M. till 5 P.M., from May to October. The paintings exhibited are all selected by a jury chosen from the Munich Association of Fine Arts, and are all for sale.

Hofbräuhaus, or Royal Brewery, near the Four Seasons Hotel, Platzl, will well repay a visit, whether you drink beer or not. Its beer is very celebrated.

Stained glass in the highest perfection of the art has always had its home in Munich, cathedrals, churches, chapels, and private residences in every quarter of the globe receiving their beautiful windows from the *Royal Glass-painting Manufactory* (*Königliche Hofglasmalerei*) of this city, situated in the Briennerstrasse, No. 23. *Chefs-d'œuvre*, finished and in course of preparation, illustrative of every theme and subject, are always to be seen. Herr Zettler, the director, is the chief of a group of some thirty artists who devote their time and talent to the work, which will well repay a visit.

The *Public Library* of Munich, next to that of Paris, is the largest in the world. The building is of immense extent, and three stories in height. It is said to contain 800,000 volumes, 23,000 MSS., a collection of engravings which number 300,000, and 10,000 Greek and Roman coins. Among the many valuable relics in this library is

the Bible of Luther, which contains his own and Melancthon's portraits. The superb Reading Hall is adorned with the busts of the dukes of Bavaria.

The manuscripts, which are of artist-like, historic, or intrinsic value, are preserved with great care in the Hall of "Cimelien;" the most important of which are the following: the Tables of Wax, after the manner of the Roman tables of the 15th century; Codex Purpureus; the Gospels, written in gold and silver on purple vellum of the 9th century; the Codex Alaricianus, of the 6th century; Codex traditionum Ecclesiæ Kavennatis, on papyrus of the 10th century; a most superb Bible and Missals, given to the cathedral of Bamberg by the Emperor St. Henry; Orl. Lasso's Seven Penitential Psalms; Schah-Nameh, an heroic Persian poem by Firdusi, ornamented with miniatures; a Prayer-book, printed in 1515, with drawings on the margin by Dürer and Cranach; the Tournament of Duke William IV.

The *National Museum* is open daily, except Monday, from 10 to 2. Sunday and Thursday gratis; other days, 30 kr. This magnificent structure is 526 feet in length, and was founded by Maximilian II. in 1855, and finished in 1868. It was designed by *Riedel*, and executed under the instructions of Kuppelmayer. The attic of the middle structure is surmounted by a Bavarian lion. It contains one of the richest collections of antiquity, objects of art, and curiosities in the world; and the Museum owes its great success to the ability of M. d'Aréti and M. de Hefner-Alteneck, who have collected and admirably arranged all the antiquities and objects of curiosity that were formerly scattered about in the royal palaces, and other places in Bavaria.

The *ground floor* on the right wing contains Roman, Germanic, and Celtic antiquities; the left wing contains objects of Gothic art from the 13th to the 15th century.

The *first floor*, right wing, contains the collection of armor, weapons, costumes, and musical instruments; the left, the Ceramic collection. There are 29 rooms on this floor, ornamented with a series of 143 large frescoes by Munich artists, taken from subjects in Bavarian history.

The *second floor* is filled with works of Renaissance and modern times, with splendid specimens of tapestry of different periods, down to the gobelin of Napoleon I.

It would be impossible to give a description of the thousand articles of interest in this vast collection; the purchase of a catalogue is therefore recommended.

Opposite the museum is the new and handsome *Government Palace*, built of terracotta. It contains seven large halls and two hundred bureaux.

The *Picture-Gallery of Baron von Schack*, 19 Brunnenstrasse, is open daily from 2 to 5. The *Maximilianeum Museum*, just over the Icar, at the end of Maximilianstrasse, is open Wed. and Sat. from 10 to 12; fee otherwise.

The *Bavarian Bronze-Foundery*, or Erzgiesserei, is open daily from 1 to 6; Sunday, 12 to 2; fee, 12 kr. This is an establishment that every American must take an interest in visiting, as from it have been sent nearly all the great statues one sees in America. The equestrian statue of Washington, at Richmond, Va., the statues of Patrick Henry, Marshall, Jefferson; Rogers's bronze doors for the Capitol at Washington, with nearly all of that famous artist's great works, have been cast here, not speaking of the mammoth statue of "Bavaria." Nearly every city of Germany has some specimen of its work.

The *Royal Academy of Arts and Sciences* in Neuhäusergasse is open daily, from 10 to 12. It is divided into three divisions: Architecture, Sculpture, and Painting. It was founded in 1808. The ground floor contains plaster casts of antique works.

The studio of Carl von Piloty is also here; he is at present director of the Academy. The Academy of Science contains collections of fossils, of physical and optical instruments, a cabinet of minerals, a geognostic cabinet, and cabinet of coins and medals.

A visit should be paid to the studio of Mr. David Neal, 6 Maximilianplatz: as an historical painter he is unsurpassed by any of his countrymen abroad; indeed few foreign artists can compete with him. His last work (Maria Stuart), painted for Mr. Mills of California, is a great success.

The *Neue Rathhaus*, recently constructed, deserves a visit. It is situated on the north side of the Marienplatz. The *Fest*

saal is adorned with a fine fresco by Piloty, and 9 fine glass paintings from the Hofglasmalerei, by Zettler.

The *Monuments* of Munich are numerous, the principal of which is the gigantic bronze statue of Bavaria, modeled by Schwanthaler, Bavaria's greatest sculptor, and cast in bronze at the Royal Foundry by Miller. This statue, which is considered the most elaborate and comprehensive of the kind in the world, stands on a granite pedestal thirty feet high, the top of which is reached by 49 steps. The statue itself stands sixty-six feet high, and seventy-eight tons of metal were used in the casting. It was commenced in 1844, and finished in 1850. The material is mostly the cannon captured from different nations; the principal were the Turkish guns taken at the battle of Navarino. In the figure's left hand is a wreath of glory, in her right a sword adorned with circling laurels, prepared to crown all those found worthy of such glory. The attitude of this commanding figure is exceedingly fine. She is clothed in flowing garments and a fur tunic. At her side stands the Bavarian lion, of colossal size. In the rear of the statue a bronze door is placed, through which you pass up a flight of stairs to the top of the pedestal; then another, of iron, to the inside of the head, where eight persons can comfortably sit at one time. It is said that the day on which it was raised to its place twenty-nine men and two boys were in the head, and that, amid the universal joy and astonishment of the multitude, they emerged from one of the locks of Bavaria's hair, and one after another descended a long ladder. On one of the locks which represent hair is the following inscription in German: "This colossal statue, erected by Ludwig I., king of Bavaria, was designed and modeled by Ludwig von Schwanthaler, and was cast in bronze and executed, between the years 1844 and 1850, by Ferdinand Miller." The arms are 24 feet 9 inches long, the nose 1 foot 11 inches, the mouth 15 inches wide, and the eyes 11 inches. The total cost of the statue, not comprising the pedestal, was \$97,000. Ladies with delicate nerves had better not make the ascent into the head during the summer months, as the great

heat of the bronze often causes them to faint. To restore them there is impossible, and it is by no means expeditious under the circumstances. Surrounding the statue, something in the form of a horseshoe, is the Ruhmeshalle, or Hall of Glory. The centre front is 214 feet long, the sides 93 feet; it is 60 feet high, including the base. There are 48 pillars, in the Doric, each 24 feet high, between which are seen affixed to the wall busts of Bavaria's greatest men. The ends of the two wings are adorned with four female figures, by Schwanthaler, which represent the four provinces of Bavaria, viz., Bavaria, the Palatinate, Franconia, and Suabia. The frieze is ornamented with forty-four victories, between which are placed forty-eight figures—Industry, Science, and the Arts. The whole is situated a short distance out of town, on an elevated spot in the Theresian Meadows, where the annual October Volkfest takes place, and contiguous to the race-course.

In front of the *Neubau*, or New Palace, in Max-Joseph Platz, is the monument of the king Maximilian Joseph I. It is of colossal size, cast in bronze, and represents the king seated on a throne. It is from the designs of Rauch, of Berlin. In the new Maximilian Street, opposite the Government Palace, notice the monument erected to General Deroy, who died on the battle-field of Polotzk in 1812.

In the Wittelsbach Platz, near which stands the palace, deserving a visit, notice the magnificent equestrian statue erected to the Elector Maximilian I. The pedestal is of marble, the horse and rider bronze. It was modeled by Schwanthaler, and cast by Stiglmeier. On the Carolinenplatz, surrounded by gardens and beautiful residences, is a splendid bronze obelisk erected by Ludwig to the Bavarians who fell in the Russian campaign of 1812.

The *Siegesthor*, or Gate of Victory, situated at the end of the Ludwigstrasse, was finished in 1850, and is a most exquisite monument; it was built after the model of Constantine's triumphal arch at Rome, and dedicated to the Bavarian army by King Ludwig. The arch is crowned by a colossal statue of Bavaria in a triumphal chariot, harnessed with four Bavarian lions, the whole executed in bronze from designs by Von Wagner. At the other end of this

beautiful street notice the *Feldherrenhal'e*, or Hall of the Marshals, with the bronze statues of General Tilly and Prince Carl Wrede.

The last erected, and one of the most beautiful monuments in Munich, that to Maximilian II., who died March 10, 1864, to the great grief not only of Munich, for which he had done so much, but of all Bavaria, was unveiled September, 1875, amid great rejoicings. It is situated at one end of the magnificent new street he built, viz., Maximiliansstrasse.

The socle of the monument is of black syenite (the hardest stone found in Bavaria); the upper part is, however, of red granite (found in Saxony). All the masonry work was executed by Ackermann, of Weissenstadt. The socle, including pedestal, is 41 feet high, the figure of the king 19 feet; the whole 60 feet high.

The sculpture is by Professor Zumbusch, of Vienna. The whole was cast in the Royal Bronze-Foundry here, under the direction of the present proprietor, Mr. Miller. The four figures represent *Justice, Science, Peace, and Power*, the height of which, if standing, would be 16 feet. There are four boys with shields in front, holding up wreaths of laurel.

The cost of the entire work was 164,000 florins.

In *Marienplatz*, or Market-place, stands one of the oldest monuments of Munich: it is a pillar of red marble, crowned with a bronze statue of the Virgin and Child, and is called *Marien-Säule*. It was erected by Maximilian I. in 1633, in memory of the victory gained by him over Frederick, the elector palatine. There are several fine monuments, some of them erected recently, on the *Promenadenplatz*.

The churches of Munich are very interesting, but do not compare with the picture-galleries in point of interest. The principal is the Cathedral, or *Frauenkirche*, which was founded at the end of the 13th century. The present building was finished at the end of the 15th: it is surmounted by two tall towers, variously stated by different authors at from 318 to 335 feet in height. The most remarkable monument in the church, and one deserving particular attention, is the tomb of the Emperor Louis of Bavaria, erected to his memory by the Elector Maximilian I. in the year 1622;

and in the catafalque beneath repose the remains of the Bavarian royal family from 1295 to 1626. The organ is remarkable for its size and tone. A very fine picture of the Assumption, by P. Candide, may be seen over the high-altar.

Michaelshofkirche, or Jesuits' Church of St. Michael, erected for the Jesuits by Duke William V. The interior of the church is in the Corinthian style, highly ornamented. The altar-piece is by Schwartz, and represents the Fall of the Angels. The great attraction of the church is Thorwaldsen's monument to Eugène Beauharnais, duke of Leuchtenberg, former vice-king of Italy, erected to his memory by his widow, daughter of the King Max-Joseph: it is of pure Carrara marble. The prince is represented standing, dressed in a plain toga, before the door of the tomb: his left hand on his heart, in his right he holds a crown of laurels. At his feet lie the iron crown of Italy, his helmet, and armor. To his right stands the Muse of History, and to his left the Genius of Death and Immortality. The tower of this church fell down in the course of its erection, and has not since been finished.

The *Theatiner-Hofkirche*, situated in Ludwigstrasse, was built by Adelaide, wife of the Elector Ferdinand Maria, in pursuance of a vow so to do should she be blessed with an heir to the throne, having been married eight years without that event having taken place. The altar-piece represents Adelaide, her husband, and son offering up thanks to St. Cajetan. There is a Descent from the Cross, by Tintorett. All the royal family, from Ferdinand Maria to Maximilian Joseph, are interred beneath the church. Notice particularly the tomb of the Princess Josephine Max Caroline, who died at the age of 11 years: it is executed by Eberhard from designs by Klenze.

The *Basilica of St. Bonifacius*, situated on Carlsstrasse, was constructed at the expense of King Ludwig, to commemorate the twenty-fifth anniversary of his marriage, or silver wedding. The first stone was laid October 12, 1835, and it was consecrated in November, 1850. It is 262 feet long by 125 wide and 80 high. The interior is divided into five naves by 66 marble columns, with richly ornamented capitals. The walls are most beautifully frescoed by

Hess and his scholars. The upper pictures in the middle nave, 36 in number, represent the spread of Christianity in Germany. The twelve large pictures represent episodes in the life of St. Bonifacius, the most influential of all the German saints. The ten smaller pictures represent the less important events of his life. In the niche behind the high-altar notice the magnificent fresco of the Saviour surrounded by a glory of angels: beneath are the saints and martyrs. In the centre, St. Boniface; to his right and left, those saints who have in particular labored for the advancement of Christianity in Bavaria. All of these frescoes are of a depth and freshness of coloring which oil painting can never attain; and the whole interior is considered one of the most beautiful creations of modern art. To the right, after you enter the church, notice a sarcophagus in marble: it is destined to contain the body of Ludwig I. after his death. His queen, Thérèse, who died in 1854, now lies here.

Ludwigskirche, or church of St. Louis, in Ludwigstrasse, is 230 feet long, 150 broad, and has two towers which rise to the height of 220 feet. The front is ornamented with statues of Christ and the four Evangelists, by Schwanthaler, and colossal statues of St. Peter and St. Paul. The frescoes of the interior are most exquisite: they were designed by Cornelius. The lion, however, of the church is his great fresco of the Last Judgment, which was designed by him in Rome in 1835, and painted by himself in 1836, 1837, and 1838. It is surpassed by few pictures either in size or execution: it is 63 feet high and 39 wide.

The other churches are the parish church of *Maria Hilf*, on the other side of the river, in the suburb of Au; the chapel of *All Saints*, behind the palace; and the parish church of *St. Peter*, which is the oldest in Munich.

Visit the *Isar Thor*, one of the ancient entrances into the old city. It was restored by Gärtner in 1833, and decorated with a beautiful fresco.

One of the finest promenades and retreats in warm weather is the *English Garden*, which adjoins the *Hofgarten* before described; it is four miles long by half a mile wide. It was laid out by Karl Theodore, the elector, but owes its adornment principally to Maximilian Joseph I. Here

we have beautiful meadows, magnificent groups of trees, lakes, fountains, running brooks, and shady walks. There are also bath-houses, temples, and pagodas.

At the end of the English Garden, on the right side of the Isar river, is Dr. Steinbacher's celebrated cure establishment *Brunnthal*, where, during twenty years past, patients have been cured with good effect by a new system—the *Schroth-Priessnitz*, in combination with Banting cure, electro-galvanism, gymnastics, etc. A new and beautiful bathing-saloon has all the hydraulic improvements which are now known. The establishment is also much frequented in winter time.

The *Strafarbeitshaus*, or Great Prison, as well as the *Public Cemetery*, will well repay a visit. The royal painting glass manufactory should also be visited; fee 12 kr. Some most remarkable sights may be seen at the *Anatomical Museum*; fee 24 kr. The principal theatres of Munich are the Theatre National and Royal or Court Theatre, in Max-Joseph Platz; the Theatre Royal of the Residenz; and the *Volks*, or People's Theatre, Gaertner Platz.

The principal excursions in the vicinity of Munich are, first, the royal palace of *Nymphenburg*, about three miles distant, connected with Munich by a very beautiful avenue of linden-trees. It is built something in the style of Versailles. It was commenced by the Elector Ferdinand Maria for his queen, Adelaide, in the year 1663. It is surrounded with the usual number of fountains, parks, gardens, etc. In one part of the side pavilions the royal porcelain factory is situated.

The royal palace of *Schleissheim*, about two hours' walk from Munich, will well repay a visit. It formerly contained a splendid gallery of paintings, but the principal paintings were removed to the *Pinaothek* some time since; there is still, however, a fine collection here.

An excursion should be made, if the traveler have time, to the *Lake of Stahlenberg*, in 1 h. 5 m. from Munich; fare, 2 marks 10 pf.

Stahlenberg.—Hotels, *Bayrischer Hof* and *Pellet*. From these houses there is a lovely view of the chain of Alps. Prince Charles has a handsome château behind the town.

At *Possenhofen* there is a château, the property of the Duke Maximilian. *Feld-*





- 1 Königl. Residenz
 - 2 Bischöfl. Pallast
 - 3 Perlachberg
 - 4 Rathhaus
 - 5 Börse
 - 6 Zeughaus
 - 7 Goshuts-Gesellschaft
 - 8 Gemälde-Gallerie und Polytech. Schule
 - 9 Bibliothek und röm. Antiquarium
 - 10 Sternwarte
 - 11 Theater
 - 12 Fürst Pügger Gebäude
 - 13 Geburtshaus von Philippine Wölser
 - 14 Geburtshaus von Agnes Bernauer
 - 15 Fiskal
 - 16 Kasernen
 - 17 Pügger-Gebäude
- Churches.**
- 18 St. Ulrich u. Agathe
 - 19 St. Moritz
 - 20 St. Georg
 - 21 St. Maximilian
 - 22 St. Stephan
 - 23 St. Anna (Protest. K.)
 - 24 Karthäuser

afing, from whence a fine prospect can be had, is one of the places the most visited on the lake. On the other side of the lake (fifteen minutes to cross) is *Leoni*. Near this is the *Château de Berg*, which belongs to the king. The visitor should ascend the height *Rottmanshöhe*, from which place there is a most charming view.

There is a small steamer running on the lake. Return tickets are sold at reduced price at Munich.

A new line of railway has been opened direct from *Munich to Lindau* (Lake Constance), the nearest route to Switzerland. Time, 5 h. 20 m.; fare, first class, 20 marks 15 pf.; second class, 14 marks 20 pf. (Route 33, Vol. III.)

From Lindau, steamer on the lake to Constance. *Hôtel Bad*, a new and splendid establishment.

Munich to Paris. Time, 23 h. 35 m.; fare, first class, 88 marks 80 pf.; second class, 64 marks 50 pf.

Munich to Leipzig. Time, 11 h. 55 m.; fare, first class, 49 marks 30 pf.

Munich to Frankfort. Time, 9 h. 41 m.; fare, first class, 37 marks 40 pf.

Munich to Berlin. Time, 16 h. 5 m.; fare, first class, 74 marks 40 pf.

Munich to Vienna. Time, 11 h. 56 m.; fare, 42 marks 45 pf.

ROUTE No. 173.

Munich to Strasburg and Paris, via Augsburg, Ulm, and Stuttgart. Time, 36 hours (to Paris); fare, first class, 96 marks; second class, 76 marks.

From *Munich to Augsburg*. Time, 1 h. 35 m.

Augsburg is an important manufacturing town, situated on the river *Lech*, a branch of the *Danube*, in the western portion of the kingdom of *Bavaria*. It contains 52,000 inhabitants. There is nothing of importance here to detain the traveler. The city was formerly surrounded by walls; they are now, however, razed to the ground, and laid out in very agreeable promenades. It was a free city of the em-

pire from 1268. In the 15th and 16th centuries it had attained its greatest prosperity, and was the centre of commerce between the east and the north of Europe. Many of its citizens enjoyed great wealth and power, and three of its maidens (one the daughter of a barber) married princes. The celebrated "Fugger" family raised themselves within a century from poor weavers to the wealthiest nobles of the day, and became the creditors of monarchs; and *Welser*, another of its citizens, fitted out a squadron to take possession of *Venezuela*, which had been pledged to him by the Emperor *Charles V.* Augsburg is celebrated for the making of clocks, and its goldsmith and jewelry works.

The Bishop's Palace, or *Schloss*, is historically noted for containing the hall in which the Protestant Confession of Faith was presented to the Emperor *Charles V.*, 1530. Here also the interview between *Martin Luther* and the Cardinal *Cajetan* took place in 1542. The Cathedral is an irregular building in the Byzantine style. The bas-reliefs on its bronze doors are very fine.

In *Maximiliansstrasse*, which is the principal street in Augsburg, are three bronze fountains; two of them, by *Adrian de Vries*, are very interesting specimens of art.

The gallery of paintings situated in the old convent of *St. Catharine* contains a good collection of the old German masters, *Burgkmair*, *Zeitblom*, etc. It is open every day, from 10 to 12; fee, 24 kr. There are several pictures of *Hans Holbein the elder*, who was a native of Augsburg. The leading political paper in Germany, the *Allgemeine Zeitung*, is published here by the bookseller *Baron von Cotta*.

Augsburg contains an historical souvenir in the house in which the Emperor *Napoleon III.* resided with his mother between the years 1821 and 1824. The house at the present time belongs to *Count Fugger-Kirchberg-Weissenhorn*. Prince *Napoleon* during that time attended the academy of *St. Anne*.

In the centre of *Place Louis*, near the *Hôtel de Ville*, stands the fountain of *Augustus*, founder of the city, executed in bronze in 1599. The Fountains of *Hercules* and *Mercury* are also both executed in bronze. To the right is the fine "House

of Fugger," the exterior of which was decorated in 1863 by paintings in fresco illustrating events in the life of this family. The house where Philippina Welser, who married the Archduke Ferdinand of Austria, was born, is here pointed out.

To visit the castle of *Hohenschwangau*, and examine its superb frescoes and glorious scenery, requires six hours' time from Augsburg—two, by rail, to Kempten, and four, by coach, to Füssen. The castle is about four miles from Füssen, and is situated on the top of a high rock. It was an old Roman castle, and was rebuilt and decorated by the late King of Bavaria when crown-prince in 1832. The frescoes are most magnificent. The first floor is used by the queen, and consists of three saloons and three chambers. The second floor, occupied by his majesty the king, consists of six saloons. The third floor is reserved for the royal princes. The royal family usually reside here a few weeks every summer.

From *Augsburg to Ulm*, distance 53 miles; time, 1 h. 50 m.

Ulm is the second town of importance in the kingdom of Würtemberg. It is finely situated on the Danube; contains 24,800 inhabitants, and a garrison of 5000 soldiers. Hotels, *Kronprinz* and *Russischer Hof*. From 1842 to 1866 it was a fortress of the Germanic Confederation, jointly garrisoned by Bavaria, Würtemberg, and Austria. The army of Würtemberg now composes the 28d army corps of the Imperial army. It was formerly one of the free cities of the German empire, and is still a place of considerable trade. The manufacture of linen is one of the most active branches of industry carried on here. There is nothing to detain the traveler unless he has plenty of time, the *Minster*, or church, being the only object of interest in the town. That, certainly, is very fine, its carved work being equal to any thing of the kind in Germany. The military importance of Ulm has occasioned its frequent conquest during periods of war. The destruction of General Mack's army by Napoleon, when, through the stupidity of the general, 30,000 Austrians surrendered their fortress without striking a blow, forms the chief event of the kind in its modern history. Large quantities of Rhine,

Swiss, and other wines are shipped from here to Vienna.

The cathedral of Ulm was founded in 1377, and is one of the finest Gothic churches in Germany, though still unfinished. Its tower, which is intended to be 475 feet high, is only 240. An inscription announces that it was ascended in 1492 by the Emperor Maximilian. There is a magnificent view of the Alps from the summit. The restoration of this edifice has been going on for some years, and it is expected that the tower will one day be finished.

Notice the beautiful entrance underneath the tower. The stalls are finely carved in oak, and are from the 15th century; they were executed by *Jörg Syrlin*. The stained-glass windows are of the same date. The pulpit and shrine are very beautiful; they were executed in 1500. The organ is the largest in Germany, and has 100 stops. The chapel of the *Besserer* family contains a beautiful statue of Eitel Besserer. The custodian lives on one side of the principal entrance; fee, 30 kr.

The *Rathhaus* is situated on the marketplace. It is constructed in the half Gothic and half Renaissance style, and is decorated on the outside with frescoes.

From Ulm there are lines of railway running to *Friedrichshafen*, on Lake Constance; also to *Lindau*, on the same lake.

From *Ulm to Stuttgart*. Time, 2 h. 30 m. Passing *Geislingen*, above which rise the ruins of *Helfenstein*, and the stations of *Göppingen*, a nice modern town, and *Plochingen*, the town of *Esslingen* is passed (for description, see Route No. 179), and we arrive at *Stuttgart*.

KINGDOM OF WÜRTEMBERG.

The government of Würtemberg is constitutional and hereditary. The state contains 7618 square miles of territory, and 1,818,539 inhabitants, of which two thirds are Protestants.

The reigning sovereign is Charles I., Frederick Alexander, born in Stuttgart the 6th of March, 1823. He succeeded his father, William I., June 25th, 1864. He married the queen, Olga Nicolaïevna (born 11th September, 1822), daughter of Nicholas, emperor of Russia, the 13th of July, 1846.

Stuttgart, the capital and chief city of the

kingdom of Württemberg, is situated a short distance to the west of the Neckar, and surrounded by hills covered to their summits with vineyards and orchards. It contains a population of 117,803. The principal hotel, and one of the best in Germany, is *Hôtel Marquardt*. The city owes its importance to the residence of the court and foreign ministers. The surrounding country is very lovely. Although a place of great antiquity, attested by an ancient castle which existed here in the 11th century, a large part of the town is of recent origin, having been built since Napoleon raised Württemberg from a dukedom to a kingdom. The chief peculiarities of Stuttgart are cleanliness and good order. It consists of one principal street, a magnificent palace, and some very extensive public buildings. The *New Palace* is a very imposing edifice. It is said to contain as many rooms as there are days in the year. Immediately above the grand entrance, on the roof, is an enormous gilt crown, giving the building rather a singular appearance. The palace, with the exception of the private apartments, may be seen every day by ticket, which can be procured from the inspector. A fee of a florin is expected. There are some very fine pictures, and some statuary by Thorwaldsen. It has one great advantage, being situated in both town and country; opening, on one side, into a fine park which leads to the open country, and, on the other, into a spacious square in the very heart of the city. In the same square with the New Palace stands the *Old Palace*. In the court-yard is an equestrian statue of Count Everard, who was promoted to the dignity of duke by the Emperor Maximilian in the 15th century. It is in this court that you procure from the Intendant-General tickets to visit Rosenstein and Wilhelmina. The theatre also stands in this square. It is a very indifferent building. Stuttgart has been distinguished as the birthplace or residence of some of the most eminent German literati and artists, such as Schiller, who wrote his "Robbers" here, Dannecker, Menzel, and Baron von Cotta, the famous publisher. Printing, bookbinding, weaving, cotton and woollen goods, and the manufacture of musical, optical, and mathematical instruments, are the principal branches of manufacturing industry.

The public library should be visited; it

contains over 300,000 volumes, 3600 MSS.; it has one of the finest collections of Bibles in Germany, printed in over eighty different languages. In the same street (the Neckarstrasse) there is a *Museum of Natural History*; open every day from 11 to 12 and 2 to 3. The cabinet of medals (19,000) communicates with the library.

In the *Schlossplatz* stands the "Commemorative Column," erected in 1841, on the occasion of the 25th anniversary of the reign of King William: "*To the most faithful friend of the people, William the well-beloved.*"

The *Museum of Fine Arts* has of late years rapidly increased in interest, and a day may now be well spent here. It contains casts of the most celebrated works of ancient and modern sculpture, among which are casts of all the works of Thorwaldsen, presented by himself in 1844. It is open to the public from 11 to 1 and 2 to 4 on Sundays; Monday, Wednesday, and Friday from 10 to 12 and 2 to 4; the other days at the same hours; fee, 24 kr. The picture-gallery is open on Sundays, Wednesdays, and Fridays free. It contains some paintings of Murillo, Rubens, Guido, Paul Veronese, Rembrandt, Velasquez, Titian, Zurbaran, Tintoretto, and others equally celebrated.

On the Königsstrasse, which is the handsomest street, opposite the Schlossplatz, stands the *Königsbau*, finished in 1860. The ground floor contains the *Exchange*, open from 2 to 3, a splendid café, and a handsome arcade, near which is the palace of the dowager queen, the *Ministry of Foreign Affairs*, and a splendid *Barrack*.

There is also a fine new *Post-office*.

The *Museum* is the property of a club, containing reading-room, restaurant, etc. Introduction by members.

The *Liederhalle* is the property of a vocal association. Large concerts are often given here. A fine garden is attached. Opposite to this is the *Carlschule*, an institution of high reputation. It was here that Schiller received his elementary education.

The king's stables should most certainly be visited; his stud of Arabian horses is the finest in Germany. A fee of 24 kr. is expected.

One of the most interesting visits the traveler can make, and one he will never forget, is that to the king's Grecian villa

of *Rosenstein*. It is absolutely necessary to procure a ticket to gain admittance: this may be done at the *Hôtel Marquardt*. The villa is situated at the extremity of the *Palace Gardens*, and is reached by a beautiful avenue, shaded with trees, two miles in extent (notice the two marble horses, by *Hofer*, on your way). The view from this villa is one of the most lovely in Germany, and the different rooms are filled with paintings and sculpture of the rarest excellence. The views of the principal places in Spain, Italy, and the Holy Land are most correct, and are decidedly interesting to travelers who have visited those countries. A fee of 30 kr. is expected, or one florin for a party. A short distance from *Rosenstein* the king has erected a lovely Moorish building, called *Wilhelmina*, which can be visited at the same time. The interior is perfectly beautiful.

About two and a half miles from *Stuttgart*, reached by railway or American tramway, is the favorite resort of the citizens,

Cannstadt, noted for its saline and other springs. Hotels, *Hermann*, *Bellevue*, and *Cannstadt*. Endeavor to be in *Cannstadt* about the 28th of September, at which time the *Volksfest* takes place. This is the day after the king's birthday, on which occasion he distributes prizes to the successful breeders of horses and cattle, in the presence of the different members of the royal family. All the surrounding country turns out to do honor to the day. After the prizes are distributed the horse-racing takes place on the course adjoining the fair ground. The performances are most exciting and very amusing.

The baths of the *River Neckar* are very good and cheap—only 25 pfennigs, with linen. Those of *Strudel*, adjoining the theatre (15 kreutzers), are also very fine. After the morning's bath the bathers assemble at the *Kursaal*, behind which are some very beautiful walks. Observe the painted notices stuck up requesting friends or acquaintances not to take off their hats: "*Man bittet sich nicht durch Hut-Abnehmen zu grüssen.*" The custom of continually taking off your hat, not only to a friend or acquaintance, but, if walking with a friend, to doff it to his friend or acquaintance, although you may never have seen him be-

fore, is decidedly tiresome; consequently, for the convenience of promenaders, who are continually meeting one another during their walks, the notice informs them that they are expected to dispense with the custom so universal in Germany. Ascend the height of the *Sulzerain*, near which three of the principal springs arise, and get a glorious view of the surrounding country. The mineral springs in and around the town are very numerous, being over forty in number: they are nearly all cold—one alone is tepid. The railway passes by them: only 8 minutes from *Stuttgart*.

Excursions should also be made to the *Solitude* (an abandoned castle, or hunting-lodge, belonging to the king, built about one hundred years ago). It was formerly the celebrated *Carlsschule*. The grounds command an extensive view. Schiller's father was inspector of the gardens here. In the vicinity there is a deer park and bears' den. The deer are fed at 11 A.M., and the wild boars at 6 P.M. Cards of admission in office of the *Royal Chasse* at the *Academy* in *Stuttgart*. *Hohenheim*, another château, built by the Duke Charles in 1768, six miles from *Stuttgart*, should also be visited. Carriages may be procured at the *Hôtel Marquardt* to make these different excursions.

Stuttgart to Paris. Time, 16 h. 45 m.; fare, first class, 66 marks 80 pf.; second class, 49 marks.

Stuttgart to Friedrichshafen (on *Lake Constance*). Time, 5 h. 58 m.; fare, first class, 15 marks 90 pf.; second class, 9 marks.

Stuttgart to Munich. Time, 5 h. 50 m.; fare, first class, 22 marks 5 pf.; second class, 15 marks 50 pf.

From *Stuttgart to Bruchsal Junction*. Time, 2 h. 3 m.; fare, 6 marks 35 pf. For description of Route from *Bruchsal*, see *Route No. 184*.

ROUTE No. 174.

Munich to Frankfort, via Gunzenhausen, Anspach, and Würzburg. Time, 9 h.

41 m. ; fare, first class, 37 marks 40 pf. ; second class, 26 marks 15 pf. There is very little to interest the traveler in this route.

Passing several unimportant stations, we reach the fortress and town of

Ingolstadt.—Hotel, *Goldener Adler*. Population, 13,000. This ancient town is situated on the Danube, and contains nothing of importance. Its *Cathedral* was built in the 15th century, and contains the monuments of Tilly and Mercy ; also of the famous Dr. Eck, the adversary of Luther.

Ingolstadt was the first place in Germany where a Jesuit college was founded. Gustavus Adolphus vainly besieged it in 1632, while Tilly was lying mortally wounded within its walls. It was captured by the French under Moreau, after a three months' siege, in 1800. Its fortifications were considerably augmented in 1827.

Communicating on the Danube with Ratisbon,

Eichstätt (Hotel, *Bayrischer Hof*) contains 7600 inhabitants, and is finely situated in the valley of the Altmühl. It is the chief town of a small principality which was bestowed on Prince Eugène Beauharnais, duke of Leuchtenberg, in 1817, and was the residence of the duke, his son, up to 1854, whose successors have, by an imperial Russian ukase, become imperial princes and princesses. It has been the seat of a bishop since 740, when it was founded by St. Willibald.

The *Cathedral* was founded in 1042, and is an interesting edifice. Its choir dates from 1351. The church of *St. Walpurgis* contains the tomb of that saint, who was its founder. On the first of May, which is the saint's fête-day, thousands of pilgrims repair to his shrine.

On the height above the town stand the ruins of the castle of *Willibaldsburg*.

The next station is *Solnhofen*, where nearly all the lithographic stones used in the world are quarried. None others have been found so good, and the entire village is occupied in quarrying them and conveying them to the railway and Danube.

Passing the station and junction where lines cross running to Stuttgart and Nuremberg, we arrive at

Anspach, a town of 12,750 inhabitants. Hotel, *Stern*. It was formerly the capital and residence of the margraves of Anspach, and later of the princes of Bayreuth. They

were connected with the younger branch of the imperial house of Germany, to whom the last of his line sold the property. It was acquired by Bavaria in 1806.

About two hours by carriage or omnibus is the town of

Heilbronn, which contains a most interesting church, founded in 1150, and restored in 1860. It possesses some fine monuments of the margraves of Brandenburg.

At Steinach travelers wishing to visit the old and interesting town of *Rothenburg* may do so by diligence, which leaves three times per day. Time, two hours. It was formerly a free city of the empire. Its wall and ramparts are still well preserved, and the architecture of its churches, Rathhaus, and houses most interesting. Its principal church is St. James's, founded in the 14th century ; its altar and stained-glass windows are very fine.

Würzburg contains a population of 45,000. Hotel, *Crown Prince of Bavaria*, an admirably managed house, situated in front of the King's Palace. *Würzburg* is situated on the Main, and is connected with its suburb, *Mainviertel*, by a stone bridge adorned with saints ; it is finely built, with wide streets, and contains many quaint old houses. The *Royal Palace*, built after the plan of Versailles, has many handsome apartments, including a chapel decorated in the Louis XIV. style, 312 rooms, and 25 kitchens ; and, inside and outside, few royal palaces in any country can compare with it. Three days in the week there is military music in front of the palace ; the gardens in the rear are quite beautiful.

The *Cathedral*, in the Domstrasse, which dates from the 12th century, contains monuments of the Prince Bishops. The *Neumünster Church*, which dates from the 10th century, contains in the crypt the remains of St. Kilian and his companions. Among other monuments is that of the troubadour Walther von der Vogelweide, celebrated by Longfellow. There are thirteen other churches, with nine others in the suburb, including a Jewish synagogue. The city also contains numerous schools, hospitals, and other charitable and scientific institutions. Its *University* was founded in 1582, and is celebrated as a medical school. A visit should be made to the celebrated *Citadel of Marienberg*, which is open to the public free.

ROUTE No. 175.

Lindau to Augsburg and Würzburg, via Nördlingen and Mergentheim. Time from *Lindau to Augsburg*, 5 h.; fare, 18 marks 55 pf.;—to *Würzburg, via Gunzenhausen*, 11 h. 5 m.; fare, 40 mks.;—from *Augsburg to Würzburg*, 5 h. 35 m.; fare, first class, 19 mks. 30 pf.

ROUTE No. 176.

Munich to Lindau (on Lake Constance, the most direct route to Switzerland). Time, 5 h. 20 m.; fare, first class, 20 marks 15 pf.; second class, 14 marks 20 pf.

At the station *Buchloe* the line unites with that from Augsburg.

Kaufbeuern, an old but unimportant town. Hotel, *Sonne*. Passing through a narrow gorge, on the heights above are seen the ruins of the castle of *Wagegg*, and crossing the river *Iller* we arrive at

Kempten, finely situated on the Iller, containing 11,000 inhabitants. Hotel, *Krone*. This old imperial town was the *Capodunum* of the Romans. It was at one time the residence of the powerful Prince Abbots of Kempten, who formerly held a court here in a castle in the upper town, now used by the authorities. Close to the castle is a fine church, dating from the 18th century.

Immenstadt (Hotels, *Kreuz* and *Hirsch*), a handsome town situated in a pretty valley surrounded by high mountains, which separate Bavaria from the Tyrol. The *Grünten*, 5632 feet above the level of the sea, is celebrated for its beautiful panorama; there is a hotel at the top. It is called the Bavarian Rigi. Two omnibuses leave daily for *Sonthofen*, situated up the valley about one hour from Immenstadt, which is the best point to make the ascent.

The railway is carried to the banks of the lake.

Lindau.—*Hôtel de Bavière*, a large, first-class house in every respect, opposite the steamboat landing, with a splendid view of the lake and mountains, and offering every inducement for a prolonged stay. This small and strongly fortified town, belonging to the kingdom of Bavaria, and of considerable importance during the Middle Ages, is very beautifully situated on two small islands in Lake Constance, and is connected with the shore by long wooden bridges. On your right as you enter the

harbor an immense Bavarian lion, sitting on his hind-legs, greets you with any thing but a welcoming smile. On the opposite side of the entrance there is a high watch-tower and light-house. On the port there is a monument to Maximilian II., erected in 1856, after the model of Holbig: it rests on a pedestal the sides of which are ornamented with the coats of arms of different cities, and figures representing Navigation, Industry, Commerce, and the Arts. The remnants of an old tower called the *Heidenturm* stand at the end of the old bridge. It is supposed to be of Roman origin. An excursion should be made along the shore of the lake to *Schachenbad*, in half an hour, where there is a pleasant tea-garden. There is a charming view of the lake to be obtained here. Fifteen minutes farther there is an establishment called *Lindenhof*, with a fine greenhouse and park. Tuesday and Friday free; other days 30 kr. fee.

Steamers in correspondence with trains sail several times each day for Constance, Bregenz, Romanshorn, and Rorschach.

Trains several times each day to Munich, Augsburg, and Ulm.

ROUTE No. 177.

Ulm to Friedrichshafen. Time, 3 h. 10 m.; fare, first class, 8 marks 60 pf.; second class, 5 marks 80 pf.

Ulm, described in Route No. 173.

Biberach, formerly a free imperial city, at present a small town surrounded by walls and towers, containing 7100 inhabitants. Hotel, *Deutscher Kaiser*. The place is now noted for the manufacture of children's toys. The poet Wieland was born in the adjoining village of *Oberholzheim*.

Niederbiegen, to the left of which notice the old abbey of *Weingarten*, which formerly belonged to the Benedictine monks, and was noted at one time for possessing some of the Saviour's blood. The abbey is now an orphan asylum. The church contains the tomb of the Guelphs, who were its founders. It was finely restored by the orders of the King of Hanover in 1859, from Klenze's design. The organ was built by *Gabler*. Frequent pilgrimages are made to this church.

Ravensburg contains 8500 inhabitants. Hotel, *Post*. This old town was formerly

a free imperial city. It is surrounded by vine-covered hills, and is encompassed by numerous old towers of different shapes.

There is an old Gothic church, recently restored. From *Veitsburg*, a hill some 1625 feet high, fifteen minutes from the town, there is a magnificent view over Lake Constance, Switzerland, and the Alps. About five miles east of the town stands the *Castle of Walburg*, the stronghold of the "Truchsess of Walburg," an ancient family who held the hereditary title of *Maître d'hôtel* of the empire.

Friedrichshafen, a town of 2900 inhabitants, is situated on Lake Constance. Hotel and Pension, *Bellevue*, a fine house overlooking the lake, and near the steamboat landing and railway station. Garden, carriages, etc. Managed by the proprietor, Mr. H. Deeg. This is a commercial town of recent origin, and was founded by Frederick of Württemberg; it is the principal port on the lake for German goods shipped to Switzerland and Italy. The King of Württemberg has a palace in the vicinity, from the garden of which are numerous lovely views. The town is much resorted to in the summer for bathing in the lake.

Steamers leave four or five times each day for different points on the lake. To Romanshorn, opposite, in one hour.

ROUTE No. 178.

Ulm to Schaffhausen, via Immendingen. Time, 8 h. 37 m.; fare, 19 marks 30 pf.

Plöchingen Junction is first reached (on Route 179), in 1 h. 39 m.; fare, 5 marks; whence by Route 179 to Schaffhausen in 5 h. 56 m.; fare, 15 marks 95 pf.

Schaffhausen, see Route 23, Vol. III.

ROUTE No. 179.

Stuttgart to Schaffhausen, via Tübingen and Immendingen. Time, 6 h. 37 m.; fare, first class, 18 marks 80 pf.; second class, 12 marks 50 pf.

Esslingen, situated on the Neckar, contains 14,100 inhabitants. Hotel, *Krone*. This was at one time one of the most important of the free imperial cities. It was founded in 1216 by the Emperor Frederick II., and is still partly surrounded by walls.

The principal church is the *Liebfrauenkirche*, finished about the commencement of the 16th century. It is constructed in the purest Gothic style. It was restored in 1862. It contains some fine stained-glass windows and handsome sculptures. The churches of *St. Paul* and *St. Denis* are also well deserving a visit. From the old imperial castle of *Perfried* there is a fine view. Esslingen carries on considerable trade in sparkling wines and machinery.

At *Plöchingen*, situated at the confluence of the *Fils* and *Neckar*, the route leaves the line to Ulm and continues in a southern direction to

Reutlingen.—Hotels, *Ochs* and *Kronprinz*. This town contains 14,300 inhabitants, is situated on the River *Echaz*, and was formerly a free imperial city. The water from the town is conducted through the streets.

The *Marienkirche*, which is said to be the finest church in Württemberg, was founded in the 13th century, and has recently been restored. The baptismal font is very beautiful, and the sculpture is most admirably executed. The Holy Sepulchre is a work of rare excellence.

Near the station there is a bronze statue by *Keitz*, erected to the memory of the political economist *List*.

Tübingen, finely situated on the *Neckar*. Hotels, *Traube* and *Prinz Carl*. It is principally noted as the seat of a University, dating from 1477, founded by the Duke Eberhard. Melancthon was at one time a lecturer here.

The principal church is the *Stiftskirche*, which contains numerous monuments; among others that of Duke Eberhard. The stained-glass windows are very fine. The *University* contains a fine collection of fossils. A splendid view may be obtained

from the old Schloss which commands the town.

About one hour's distance from Tübingen is the fine old monastery of *Bebenhausen*, founded in 1183. It is considered one of the finest Gothic structures in the country.

Rottenburg, an old town containing 6200 inhabitants; admirably situated on the banks of the Neckar. Hotel, *Goldener Hirsch*. It is connected with its suburb *Ehingen* by a bridge. The town is the seat of a Catholic bishop. The church of *St. Martin* is the principal building. The *Bischofshof* contains a collection of Roman antiquities.

Rothweil contains 5200 inhabitants. It is still surrounded by walls and towers. It was a free city of the empire up to 1802. The handsome church of the *Holy Cross*, lately restored, dates from the 12th century.

Tuttlingen, a town of 7200 inhabitants, was destroyed by fire in 1803. Hotel, *Post*. Commanding the town are the ruins of the castle of *Hornburg*.

Immendingen, whence *Schaffhausen* is reached in 1 h. 26 m.

Schaffhausen. See Index.

ROUTE No. 180.

Stuttgart to Heidelberg, via Heilbronn. Time, 5 h. 38 m.; fare, first class, 10 marks; second class, 6 marks.

The express route to *Heidelberg* is via *Bruchsal Junction* in 3 h. 3 m.; fare, 10 marks 30 pf. and 7 marks 25 pf.

Bietigheim junction; the line to *Bruchsal* here turns to the left.

Heilbronn, beautifully situated on both banks of the Neckar. *Eisenbahn Hotel*, at the station. Up to the commencement of the present century it retained its privileges as a free city of the empire. It now contains 19,000 inhabitants, and is one of the most important commercial towns in *Württemberg*. A handsome promenade has taken the place of the former ramparts, which separate the old town from its suburbs.

The principal building is the church of *St. Kilian*, built in the old German style, and founded in the 13th century. The

altar-piece is a fine example of painting and sculpture combined. It represents the Birth of Christ with the Resurrection and the Death of the Virgin. There are several fine monuments in the church. In the square tower is a massive bell, which was cast in 1479; it tolls every day at noon. In the vicinity of the church is the "Holy Spring," to which the town owes its origin.

In the church of *St. Nicholas*, in 1525, the first Protestant service was performed. The *Rathhaus* dates from the middle of the 16th century.

In a high square tower on the banks of the Neckar, called *Götzens Thurm*, Goethe represents the celebrated *Götz von Berlichingen*, the knight of the "iron hand," to have died.

Steamers daily to *Heidelberg* on the Neckar in 7 hours.

Trains several times daily from *Heilbronn* to *Hall* in 2 hours. There are some salt-mines here.

Several unimportant stations are passed, then *Heidelberg*; for description, see Route No. 184.

ROUTE No. 181.

Strasburg to Basle and Constance, via Freiburg. Time, 3 h. 38 m.; fare, 11 marks 35 pf.

Strasburg to Basle, via Mühlhausen (express, Route 183). Time, 2 h. 59 m.; fare, 13 marks 10 pf.

Basle to Constance, via Schaffhausen and Singen. Time, 4 h. 38 m.; fare, 14 fr. 50 c.

Strasburg (formerly the chief city in the old department *Du bas Rhin*, France; since its capture by Germany during the last war the principal city of the German provinces of Alsace and Lorraine; the residence of the commandant-general of the 15th army corps of Germany) contains 104,501 inhabitants. Principal hotels, and the three best in the city, are the *National*, the *Paris*, and the *d'Angleterre*. The *National* is an elegant modern house, on the square opposite the station. *Strasburg*, although of late belonging to France, is essentially a German town, both in appearance and in the language and costume of the lower orders, few of whom speak French, although until lately it was taught in all the public schools. It is situated about $1\frac{1}{2}$ miles from





the Rhine, which is crossed here by a bridge of boats. It was besieged and taken by Louis XIV. in 1681, since which time it belonged to the French up to 1871, when it was annexed to Germany. It is considered one of the strongest fortresses in Europe, and opposed a desperate resistance to the German troops. It was bombarded from the 18th of August until the 27th of September, when it surrendered. In addition to its fortifications, there are sluices constructed by Vauban, which, when opened, will flood the country for miles around. The arsenal, when in possession of the French, contained 1000 pieces of cannon, and arms for 150,000 men. The gates of Strasburg are closed at 10 o'clock in summer and 8 o'clock in winter, but travelers are generally admitted at all times.

The principal object of interest, and the one to which travelers first resort after their arrival, is the *Cathedral*, or *Münster*. This masterpiece of architecture is the work of Erwin of Steinbach, and continued after his death by his son and daughter Sabina: it was begun in 1277, and finished in 1601; John Hultz, of Cologne, completed the work. Its spire is remarkable for being the *highest in the world*, standing 468 feet above the level of the cathedral floor: it is 25 feet higher than the Pyramid of Cheops at Cairo, although the pyramid must have been about the same height, but has been worn away by the action of the elements, the surface of its top being now about 15 feet in diameter. The view from the top of the spire is most grand: the windings of the Rhine, the Vosges Mountains of France, and the Black Forest of Germany—the scene of so many historical romances. A bird's-eye view of the whole panorama will well reward the adventurous sight-seer—adventurous, because the ascent can not be made without some danger, and requires considerable nerve and steadiness of head. The stonework is so very open that, in case of a sudden attack of giddiness or the slipping of the foot, the body might pass through; there have been several such cases. Two thirds of the way up there is a watchman's station, where persons live to keep a lookout for fires; here the visitor's register is kept, and you can purchase prints, plans, and books descriptive of the cathedral.

The interior is rich in stained glass, but the most remarkable object of interest it contains is its world-renowned clock, invented three hundred years ago. It would require a volume to describe it. When you visit it, be particular to be present at 12 o'clock *precisely*, as that is the only time during the twelve hours when the cock crows, and all the images, puppets, etc., are set in motion. The old Episcopal Palace has been transformed into the *University*, on the second floor of which a new library is rapidly being formed.

The church of *St. Thomas* should be visited for the purpose of examining the monument of Marshal Saxe by Pigalle, erected to the memory of that hero by his sovereign, Louis XV. It is considered one of the finest efforts of the chisel. This church also contains two bodies in glass cases, said to be those of the Count of Nassau and his daughter; the flesh and clothes have been preserved in their present state for over 400 years. The *Public Library*, which formerly contained over 100,000 volumes, was rich in its collection of early efforts in the art of printing, among which were Metelin's Bible, printed in 1466, and Cicero, printed by Fust in 1465. This building was destroyed by the Prussian bombs during the late siege. Gutenberg, to whom a statue by David has been erected on Place Gutenberg, made his first attempt at printing here in 1435. On the site of the old Prefecture, in the middle of the 14th century, 2000 Jews were burned to death, accused of having poisoned the fountains and wells, which gave rise to the plague which at that time desolated the city.

The *Place Broglie*, constructed by Maréchal Broglie in 1740, is the most animated portion of the town. It contains the new theatre and the best cafés. A military band plays here twice a week in the evenings. The old Prefecture is in front of the theatre; near it is the bronze statue erected to the *Marquis de Lezay-Marnésia*, a former prefect.

On *Place Kleber* stands a bronze statue of that famous general, who was born here in 1753, and assassinated in 1800 by a Turk at Cairo. The statue is by Grass.

Strasburg is noted for the celebrated *Pâtés de fois gras*, made from the livers of geese. They are fed in such a manner that the liver grows to an unnatural size;

it often weighs three pounds when the goose is killed.

The memorable siege of Strasburg by the Prussians, and its heroic resistance, only equaled by that of Paris, well deserve a few lines.

On the 8th of August a German officer appeared with a white flag before the city, and summoned the commandant, General Uhrich, to surrender, threatening a bombardment in case of refusal. This request was peremptorily denied, notwithstanding that the town was by no means in a state of defense, most of the garrison having been withdrawn from the town by Marshal McMahon. On the 19th of August the bombardment commenced, from which time it continued almost without interruption until the surrender of the city on the 28th of September, 1870. Among the principal buildings destroyed were the Bank of France, the Public Library, the Museum of Painting, the Theatre, the Prefecture, the Arsenal, the Palace of Justice, several churches, and part of the roof and the organ of the Cathedral. Whole streets were devastated, and the citadel was literally a mass of ruins.

On the 11th of September, a delegation sent by the Swiss, offering an asylum to the women and children of Strasburg, entered the city, and on the 15th 500 persons, and on the 17th 568 persons—old men, women, and children—passed the Prussian lines on their way to Switzerland, where every comfort was afforded them.

There are one or two excursions in the vicinity of Strasburg, viz., that to *Mount Saint Odile*, where is situated the celebrated convent of the same name; and that to *Saverne*, a town of 6500 inhabitants, where there is a handsome castle. The town is commanded by the ruins of the old fortress of *Greifenstein*.

Kehl stands opposite Strasburg on the other side of the Rhine. It was from this point that Strasburg was bombarded during the French war. The batteries were placed in such a manner that they were out of sight of the French, communication being carried on by telegraph from an officer on a distant steeple to the forces in the trenches.

Kehl suffered much during the last war, but it was used to it, as it has been bombarded and razed a dozen times by French armies when crossing the Rhine. It now contains some 2200 inhabitants.

At *Appenweier* junction carriages are changed when going to Basle; distance 45 minutes from Strasburg. On the left notice the old castle of *Staufenberg*, which dates from the 11th century.

Offenburg junction. Hotel, *Fortuna*. This town is finely situated at the entrance to the valley of Kinzig, in the Grand-Duchy of Baden. It contains 5300 inhabitants. There is a statue erected here to Sir Francis Drake, the celebrated English admiral, who introduced the potato into Europe from Santa Fé, Mexico.

[*Offenburg to Constance, via Triberg, Villingen, Immending, and Singen*, in 4 h. 55 m. (*direct route and express*); fare, 14 m. 40 pf.; distance, 180 kil.

Passing *Ortenberg*, with the Gothic château of the Russian Baron Berkholtz; *Hausach*, with the ruined castle of Fürstenberg, whence to *Wolfach* in 25 m.; through beautiful scenery, especially on the right to *Hornberg*, situated on a height surmounted by an old donjon keep, to

Triberg. This is a much-frequented summer spot, and the centre of the clock industry. The falls, in seven stages, over a granite rock 550 feet high, are among the finest in Germany. The principal hotel is the *Forêt Noire*, in a very fine situation near the falls. To *Constance*, 3 h. 20 m.; to *Offenburg*, 1 h. 15 m. Passing *Villingen* (6000 inhabitants), *Neudingen*, *Geislingen*, and

Immending, whence are seen the extensive ruins of *Hochburg* castle, and whence a branch line leads to Stuttgart, we pass *Nattingen*, *Emmen*, *Welschingen*, and *Mühlhausen*, and arrive at

Singen;—to *Constance*, 50 m.; 2 marks; 30 kil.;—to *Basle*, 4 h. 5 m.; 10 marks, 20 pf.; 115 kil.

Constance, see below.]

Before arriving at Freiburg the station *Denzlingen* is passed, near which is the town of *Waldkirch*, with its ruins of the castle of *Kasterberg* close by. As the train arrives at Freiburg, the ruined castle of the counts of *Zähringen*, founders of the Grand-Duchy of Baden, is passed.

Freiburg (Baden) contains 24,600 inhabitants. The town is prettily situated on the outskirts of the Black Forest. The best hotel, and the only good one, opposite the railway station, is the *Hôtel Sommer Zähringerhof*. It has been recently much enlarged, contains reading, billiard, and bath rooms, and possesses a large garden; the whole is under the admirable management of the proprietors, the Messrs. Sommer.

The principal object of attraction in Freiburg is the *Münster*, or *Cathedral*, universally admired for its beautiful proportions and the chasteness of its decorations. It was commenced in 1122, and finished in 1513.

The western tower, about the only one ever finished in Germany, is 394 feet high. It is surmounted by a spire of most exquisite work and proportions. The principal entrance is decorated with sculpture of great beauty and richness. Its interior dimensions are: length, 338 feet; breadth, 100 feet; and height 91 feet. The church can be seen from 10.30 A.M. to 7 P.M.; 18 kr. fee to the custodian.

The interior contains a monument of *Berthold V.*, the last duke of *Zähringen*, erected 1228; a beautifully carved pulpit; and a remarkable work, consisting of thirteen carved figures, representing the Last Supper. The stained-glass windows are very beautiful.

Notice the painting over the high-altar by *Grün*. The University chapel contains two pictures by *Holbein*.

The University contains 300 students,

mostly natives of Baden. There is an *Anatomical Museum* attached to the University.

In front of the University stands a monument erected to the memory of a Franciscan friar, *Berthold Schwarz*, who, it is asserted, first invented gunpowder here in 1340.

There are three handsome fountains in the *Kaiserstrasse*: one adorned with statues of knights and saints, another erected in 1807 in honor of the Grand-Duke Charles Frederick, and the third with a statue of Archduke Albert, founder of the Superior School. This last is of recent construction.

The *Kaufhaus*, near the Cathedral, is a curious old Gothic building.

[A branch railway leads to the old important fortress of *Alt-Breisach*, situated on a high rock on the banks of the Rhine, and at one time the key of Germany in the west.

At *Mühlheim* station there is a diligence four times each day to the *Baths of Badenweiler*. These baths were known to the Romans, and those erected by them were discovered in 1748; they consist of swimming-bath, vapor-bath, etc., in all twelve baths, and are regarded as the most perfect west of Rome. There is a fine *Kursaal*, with a small park. The excursions are numerous in the vicinity, among which is the ascent of the *Blauen*, which can be made in two hours from Badenweiler. There is a lovely view of the district from *Sophienruhe*, distance twenty minutes from the baths.]

Passing *Schliengen* station, where the Archduke Charles was defeated by the French under Moreau in 1796, we arrive at *Basle*. For description, see Index, Vol. III.

From *Basle* the train passes through Swiss territory nearly to Constance. Time, 4 h. 38 m.; fare, first class, 14 fr. 50 c.; second class, 9 fr. 65 c.

Constance is a very ancient city, but its population has become considerably reduced. It now contains 10,250 inhabitants. Although situated on the Swiss side of the lake, it belongs to the Duchy of Baden, having been ceded by Austria in 1805. *Hotel Constanzerhof*.

The *Cathedral*, or *Münster*, of Constance is a fine Gothic structure, founded in 1048; was rebuilt at the commencement of the 16th century. It was in this cathedral that John Huss was condemned. Robert Hallam, bishop of Salisbury, president of the English delegation which condemned him to be burned, is buried in front of the high-altar. The place is pointed out by a brass plate where Huss stood when receiving the sentence. Notice the bas-reliefs on the doors of the principal entrance. There are twenty compartments, representing scenes in the life of the Savior. Make the ascent of the tower; the view is magnificent. Examine the relics in the sacristy.

The ancient convent of the *Dominicans*, situated on a small island connected with the town by a bridge, is noted as the place of confinement of Huss: it is now used as a store-house. The *Salte de la Douane*, erected in 1388, contains numerous Roman, Germanic, and Huss relics; fee 1 fr. This building is particularly interesting from being the place of meeting of the famous Council of Constance, the object of which was to vindicate the authority of general councils, to which the Roman pontiff was declared to be amenable. The Council first proceeded to dispose of three popes—John XXII., Gregory II., and Benedict X. They then elected Martin V., settling the variances that had disturbed the Church for forty years. A dark blot will, however, forever rest on the memory of the Council for their treachery in arresting John Huss and Jerome of Prague after the President of the Council, the Emperor Sigismund, had promised to give the former safe-conduct out of the reach of his enemies. Huss was treacherously seized, condemned, and burned at the stake on the 6th July, 1415, and Jerome on the 30th May the following year. The works of Wycliffe were condemned to be burned. The Coun-

cil consisted of over 400 of the greatest magnates and scholars of the Continent, including emperors, popes, cardinals, bishops, and archbishops. The sittings continued four years, from 1414 to 1418. The place where Huss suffered martyrdom, a short distance from the city, is still pointed out; also the house in Paulsstrasse in which he lodged, and which contains a likeness of this celebrated theologian in relief on the wall. In the old building, now the *Café Barbaro sa*, the Emperor Friedrich concluded peace with the Lombard cities in 1183.

Boats leave Constance for Friedrichshafen. Time, 1 hour; fare, 3 marks 8 kr. To Romanshorn; time, 1 hour. To Lindau, 1 h. 30 m. (This is the most direct route to Munich. Time, 4 hours. To Rorschach, 2 h. 30 m.)

Lake Constance is the largest of the German lakes, thirty-five miles long by eight wide. At its greatest depth it is nearly one thousand feet deep. The Rhine enters it at the southwest, and issues from it at the northwest. Its banks are noted for their great fertility, abounding in vineyards, corn-fields, and orchards, with handsome villas and smiling villages.

An excursion should be made to the *island of Meinau*, four miles from Constance. The house was once the property of the knights of the Teutonic Order. Steamers every few hours. Another excursion is that to the *island of Reichenau*, noted for its monastery, founded by Charlemagne, some portions of which still exist.

Constance to Paris, via Belfort. Time, 17 h. 12 m.; fare, first class, 63 marks 5 pf.

Constance to Schaffhausen. Time, 1 h. 27 m.; fare, 4 marks.

ROUTE No. 182.

Strasburg to Cologne, via Forbach and Metz, Saarbrück, Treves, Hillesheim, and Düren (excursion).

From Strasburg to Forbach, time 5½ hrs.; and from Forbach to Metz, 1 h. 12 m.

Hagenau (Hotel, *Pst*) contains 11,250 inhabitants. It is situated on the River Moder, and was at one time a free city of the German Empire, afterward one of the principal French towns of the department of the Bas Rhin, and became again German after the late French war. There are few relics existing of its antiquity. Richard Cœur de Lion was here confined by the Emperor Henry VI. The church of St. George is the principal building; it dates from the 12th century (42 minutes to Strasburg).

[A line of railway branches off to the right to Mannheim, passing through the towns of Weissenburg and Neustadt.

Weissenburg, an old walled town situated on the Lauter, formerly belonging to the province of Alsace, but now annexed to Germany. It contains 7000 inhabitants. Hotel, *Engel*.

About three miles southeast of this town is

Geisberg, where one of the first battles of the late Franco-German war took place, August 4, 1870. Here the brave General Douay was killed, after struggling for an entire day, outnumbered ten to one—De Failly's division being 10,000, and that of the crown-prince 100,000, two Prussian and one Bavarian army corps. General Douay's tomb is in the *Friedhof* cemetery, near the battle-field. (The first fight took place at Saarbrück, 30th of July, when the French attacked that town and were repulsed; the attack was renewed August 2, and the town taken.)

At Winden station there is a branch line six miles to the west. Here lies the old town of Bergzabern, containing a fine old castle. Hotel, *Rösle*. This is a good point of departure for excursions in the Voges.

Landau.—This town is finely situated on the Queich, and contains 7000 inhabitants and 3000 troops. Hotels, *Pfälzer Hof* and *Schwan*. It was fortified at a very early date, besieged and taken seven times during the Seven-years' War; taken from the German Empire by Louis XIV., and fortified by Vauban in 1688. It was captured by the Margrave Lewis of Baden in 1702, but remained a French town from the Peace of Rastadt, in 1714, to 1814.

An excursion should be made from Landau to the ruins of the castle of Ma-

denburg, destroyed by the French in 1689; the distance two and a half hours, and the view one of the finest in the country.

A branch railway leads from Landau to

Annweiler (time, 40 minutes; hotels, *Rother Ochse* and *Triefels*), a small town of 2700 inhabitants, mostly known as the nearest point to the famous ruined castle of *Triefels*, where Richard Cœur de Lion, king of England was confined by the Emperor Henry VI. for two years, 1192-1294. Returning from the Crusades, which he had undertaken in conjunction with Philip Augustus, king of France, and the Emperor Barbarossa, he was thrown on the coast of Dalmatia, and in traversing the territory of the Duke of Austria, was seized by that enemy and imprisoned in *Durenstein*, near Krems. He was afterwards sold by Duke Leopold to the Emperor Henry VI. for 30,000 marks, by whom he was brought in chains before the Diet at Hagenau to answer the charge of murder. Proving his innocence, his chains were removed; but his liberty was only restored by the payment of 250,000 marks of silver to the emperor. It is said that the minstrel Blondel discovered here the place of the king's confinement.]

The line continues on through Neustadt and Worms to Mayence. See route from Saarbrück to Mayence.

Passing through the forest of Hagenau and several unimportant stations, that of

Wörth is reached. This small village of 1200 inhabitants is situated at the confluence of the Sauer and Salzach. Hotel, *Cheval d'Or*. It is now principally noted for the battle fought there on the 6th of August between the large army of the crown-prince, numbering 140,000 men, augmented by another Bavarian corps and the Würtemberg legion, and the retreating division of General Douay (beaten August 4) and the residue of Maréchal MacMahon's corps, which, according to his report, numbered 35,000 men, where the French were again outnumbered four to one. The tree under which MacMahon stood during a portion of the fight is pointed out, only half a mile from the town. Nearly all the personal staff of MacMahon were killed; he himself had been in the saddle fifteen hours; and there was no ammunition left after three o'clock.

Reichshofen station is five miles from the town of

Froschweiler, the centre of MacMahon's position during the battle of Wörth. It was completely destroyed during the fight, but has since been rebuilt.

Niederbronn (Hotel, *Vauxhall*), a place of annual resort during the summer months on account of its mineral waters, which were known to the Romans.

On the right, after leaving *Niederbronn*, notice on the heights the ruins of the castle of *Falkenstein*. Ten miles farther and the celebrated stronghold of *Bitch* is reached. This fortress is situated on a steep rock of red sandstone. The citadel was constructed by Vauban in 1679; and although the town was reduced to ashes, and the barracks and other buildings burned after a long bombardment, commenced on August 8, it never was taken, and was only delivered up to Germany by the Treaty of Frankfort.

[Discontinuing the Route No. 182, and turning west, visiting *Metz* and *Forbach*, then crossing Route No. 182, the traveler can proceed east through *Mannheim* and *Worms* to *Mayence*.

Metz was formerly one of the strongest fortresses belonging to France, and the capital of the department of the Moselle; it is now the capital of German Lorraine. Hotel: *de l'Europe*, a large, first-class house, newly restored. It was at one time a free city of the German Empire. It is situated on the Moselle, and contains a population of 54,817. It possesses a fine cathedral, part of which dates from the 14th century. The whole church was restored in 1830-1835. The steeple is 385 feet high, from which the visitor has a magnificent view of the surrounding forts and battle-fields. On the *Place d'Armes* there is a statue to *Maréchal Fabert*, distinguished in the wars of Louis XIV. The church of *St. Vincent* is a fine Gothic structure, dating from the 13th century. The church of *St. Eustache* dates from the 12th century. In the *Place Royale* stands the bronze statue of *Maréchal Ney*, who was born at Metz. It was erected in 1861, and contains the simple name "Ney." He was shot in Paris December 7, 1815.

At the southwest of the city there is a handsome Esplanade, near which is the great Caserne *Emperor William*.

The town contains also a large arsenal,

with a cannon-foundry, and a military hospital. The fortifications were planned by Vauban. The most important works are the forts of *Belle Croix* and *La Double Couronne*; also a redoubt called *Le Paté*, which may be converted into an island. It was besieged in 1552 during ten months by the Emperor Charles V., who was finally obliged to raise the siege, when it was ceded to France with *Toul* and *Verdun*. Until the late war it has borne the name of the *Virgin Fortress*; but on the 27th of October, 1870, it capitulated: 3 marshals of France, 66 generals, 6000 officers, and 173,000 troops surrendered themselves prisoners of war. The whole army was under the command of Marshal *Bazaine*, who was tried by a court-martial in 1873, sitting at the *Grand Trianon*, under the presidency of the Duc d'Aumale, and sentenced to be degraded and shot, for not having done all that duty and honor required. The court, however, recommended him to the clemency of the president, and Marshal *MacMahon* commuted his sentence to imprisonment for twenty years. The Peace of 1871 incorporated the fortress with the new German empire.

Four miles from Metz is *Gravelotte*, which will forever remain an object of great historical importance, on account of the bloody deeds it saw on the 16th and 18th of August, 1870. Opposite the hotel *Chenal d'Or* stands the house where Napoleon III. and the prince imperial slept August 16th. Here the King of Prussia lost 20,000 men in his attempt to stop *Bazaine's* retreat on *Verdun*.

The battle of *Vionville* was fought on the 16th, and that of *Gravelotte* on the 18th. The French, in both battles, were outnumbered by 114,000 men. No colors, guns, or prisoners were taken in either fight. The French had 110,000, and the Germans 190,000 infantry and 24,000 cavalry. An excursion should be made past the fort *St. Privat* to the *Château Frascati*, where the capitulation of Metz was signed.

Forbach.—A busy manufacturing town, and before the war the seat of the French custom-house.

Neukirchen junction, whence the direct line to *Mayence* proceeds northeast through *Oberstein*, and the line to *Mannheim* east through *Neustadt*.

From *Neukirchen* to *Neustadt*. Time, 2



- 15 *École d'Application du Génie et*
de l'Artillerie
- 16 *École d'Artillerie*
- 17 *Caserne d'Artillerie*
- 18 *Caserne du Génie*
- 19 *Arsenal du Génie*
- 20 *Arsenal de la Citadelle*
- 21 *Caserne Gustin*
- 22 *Casernes*
- 23 *Quartier Général*
- 24 *Intendance*
- 25 *Magasins*
- 26 *Hôpital Militaire*
- 27 *Kiochi*
- 28 *Cathédrale*
- 29 *S^t Maximin*
- 30 *S^t Euxaïre*
- 31 *S^t Néphtalène*
- 32 *S^t Martin*
- 33 *S^t Vincent*
- 34 *S^t Clément*
- 35 *S^t Simon*
- 36 *Notre Dame*
- 37 *Séminaire*
- 38 *Temple Protestant*
- 39 *Synagogue*

hours. Passing *Homburg*, a fortress celebrated in the Thirty-years' War, whence there is a branch line to

Zweibrücken, formerly the capital of the Duchy of Zweibrücken, and the seat of its dukes.

Landstuhl.—The former residence of the counts of *Sickingen*, whose ruined castle commands the town.

Kaiserslautern.—A busy town of 18,000 inhabitants. Hotel, *Schoan*. A prison now occupies the old castle built by the Emperor *Barbarossa*. There are a number of iron and woollen manufactories in the town.

At *Neustadt* junction (Hotel, *Löwe*), situated in a charming position, the direct line from *Strasburg* passes through the town.

There is a small branch line, in 45 minutes, to *Dürkheim*, a small town of 7000 inhabitants, and much frequented in the autumn for the grape-cure.

Ludwigshafen (Hotel, *Deutsches Haus*), containing 5750 inhabitants, formerly one of the ancient fortresses of *Mannheim*, and daily becoming, since the erection of its port, of more importance. Travelers for *Heidelberg* here change cars.

Worms (Hotel, *Alter Kaiser*), situated 51 minutes by rail from *Mayence*. It contains 11,000 inhabitants, and was almost entirely destroyed in 1689 by the French under *Melac*. *Worms* was at one time a free imperial city, and the seat of numerous Diets, two of which were of much importance in the history of the world. One, held in 1495, which abolished the right of private war; and the other at which *Luther* declared for the Reformed doctrines.

The *Cathedral* is the finest building in *Worms*, built in the solid Romanesque order. It has two towers at each end. It was repaired in 1860. It has two choirs and two altars, one for the chapter and the other for the laity. In the chapel of the *Fonts* are two fine tombs of the 15th century; it is ordinarily closed, but a small *pourboire* will open the door.

Notice close to the Cathedral the foundations of the *Bischofshof*, destroyed in 1689 and 1794. It was here that *Luther* appeared before *Charles V.* and the Diet of the empire, which resulted in the latter declaring his doctrines to be heretical.

On *Lutherplatz* stands the fine monument erected to the memory of *Luther*, the last work of the sculptor *Rietschel*, inaugurated June 25, 1868. It is composed of eight statues, in bronze, elevated on a lofty pedestal fifty feet square. In the centre is *Luther* intent on his Bible, having at his feet his four precursors, viz., *Wickliffe*, *Waldo*, *John Huss*, and *Savonarola*. At the four corners are *Frederick the Wise*, *Philip the Generous*, *Melanchthon*, and *Reuchlin*. Three females personify the three cities connected with the Reformation—*Magdeburg*, *Augsburg*, and *Spire*.

The *Liebfrauenkirche*, north of the city, most of which dates from the 15th century, was restored in 1868, and is much frequented by pilgrims.

The old *Jewish Synagogue*, which dates from the 12th century, is well worth a visit.

The country around *Worms* is mostly the scene of the old German poem, the *Nibelungenlied*.

Railway to *Frankfort*, *Heidelberg*, and *Mannheim*. For *Mayence*, see Route No. 184.]

Continuing our Route No. 182 we arrive at

Saarbrück, finely situated on the River *Saar*, which waters a country abounding in fortresses. The town is divided into two parts by the river—one side is called *St. Johann*, and the other *Saarbrück*—connected by a bridge, and together containing 17,200 inhabitants. Hotels, *Zix* on one side, and *Guepratte* on the other.

The *Schloss* was inhabited up to 1793 by the princes of *Nassau-Saarbrück*, and its church contains numerous tombs of members of this family. The town is noted for its fine coal-mines, which employ some 15,000 workmen.

At *Saarbrück* the French war opened by an attack on the town, July 30, 1870. This was repulsed by the Germans; but it was again renewed on the 2d of August with success. It was considered of the greatest importance by *Napoleon* to capture this place, as it commanded three lines of railways, on which troops and stores were being rapidly moved. The action commenced between nine and ten o'clock, and at one the French had their batteries planted in the parade-ground. When the French had gained the heights command-

ing the town, the celebrated mitrailleuses were first posted, and with great success. A detachment of German soldiers undertook to cross the railway bank, when the mitrailleuses fired at a distance of nearly a mile. In a moment the detachment was dispersed, leaving half its number on the field. A second detachment shared the same fate. The French were in raptures at this success of a weapon now first tried in actual warfare. It was here that the prince imperial received his "baptism of fire."

Descending the lovely valley of the Saar, and *Saarlouis* is reached. This is a strong fortress, belonging to Prussia since 1815. It was fortified by Vauban, 1681, in one year, for the purpose of winning a bet he had made with Louis XIV. Its name was changed during the first French Revolution to *Sarrelibre*. It is the birth-place of Maréchal Ney, whose family mansion is pointed out. There is an establishment of faience in the vicinity.

Mettlach.—Here is an old Benedictine abbey, founded in the 7th century. It is now used as a manufactory of faience, which is quite celebrated. On the top of a rock, almost inaccessible, are the ruins of *Montclair*, destroyed in 1350 by the Elector of Treves.

Before arriving at Saarburg, notice on the heights on the right-hand side the chapel of *Castel*. Frederick William IV. of Prussia repaired it in 1838, for the purpose of burying the remains of John of Bohemia, the blind king, who was killed at the battle of Crecy in 1346.

Saarburg (Hotel, *Post*), picturesquely situated at the bottom of a valley, and commanded by the ruins of an ancient castle belonging to the Elector of Treves.

Treves, in Rhenish Prussia, contains a population of 21,849. Principal hotels, *Trierischer Hof* and *Maison Rouge*, both admirably conducted. This ancient city is situated on the right bank of the Moselle, and has the reputation of being the oldest city in Germany. A colony was established here by the Emperor Augustus. It afterward became the capital of the Roman Empire north of the Alps, and the residence of Constantine, Julian, Valentinian, Theodosius, and other emperors. Treves became the residence and was under the rule of a series of archbishops for one thou-

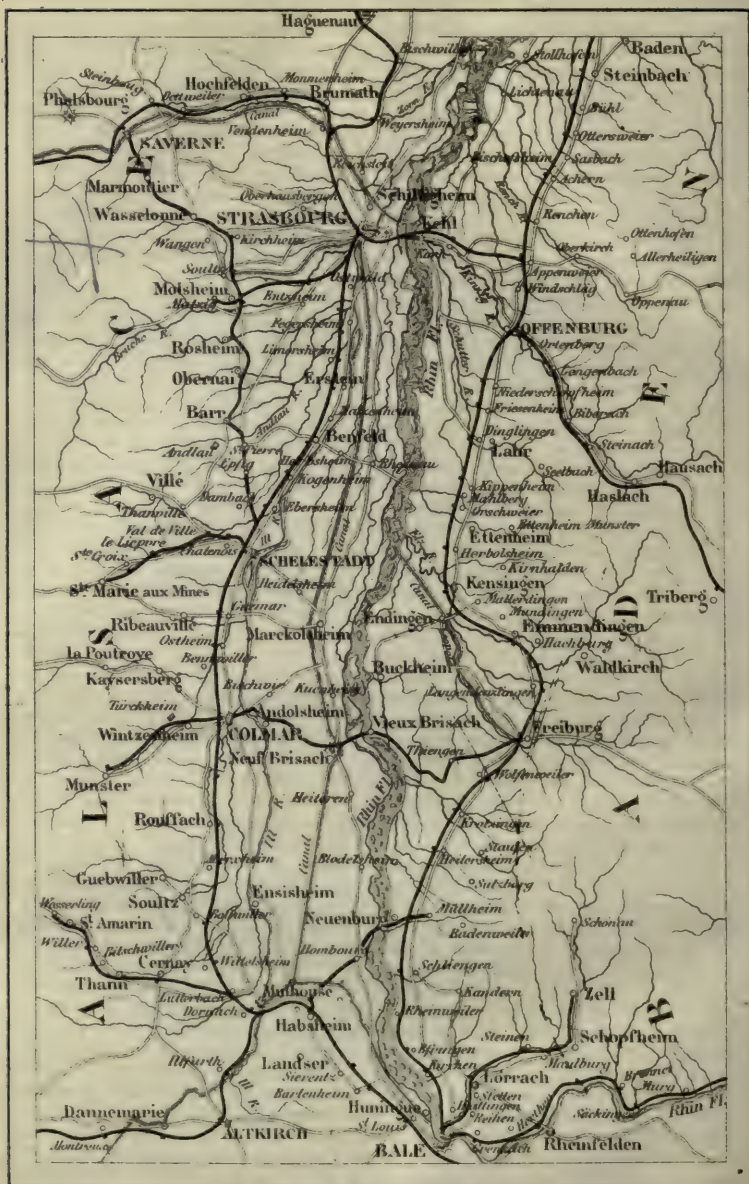
sand years, who were princes and electors of the German Empire. The last of these removed to Coblenz in 1786, since which time Treves has declined in importance. This city contains a greater quantity of Roman remains than any other city in Northern Europe, more remarkable, however, for their vastness than for the beauty or purity of their style.

The *Palace of the Electors* occupies the site of a Roman edifice, a part only of which remains, the rest having been destroyed to make way for the palace. This portion is now called the *Heathen's Tower*; the walls are ten feet in thickness, and, though composed entirely of bricks and tiles, are without a crack on the surface. This was the favorite residence of Constantine. The palace to which this building was attached is a handsome edifice, now used as a barrack. A little in front of the palace are remains of Roman baths, and a quarter of a mile east of the baths, outside the walls, is a Roman amphitheatre, the size of which is 234 feet long and 155 feet broad. Here Constantine entertained his subjects with Frankish sports, which consisted of exposing thousands of unarmed Franks to be torn to pieces by wild beasts.

The *Cathedral at Treves* is supposed to have been built by the Empress Helena, mother of Constantine, who placed here our Saviour's coat without seam. Little remains of the original building. It is supposed to have consisted of nine arches, supported by four granite pillars; three of these still remain, but were walled up for the preservation of the building in the 11th century, the fourth column having given way. The church contains several interesting monuments of the Electors of Treves. The church of *Notre Dame*, or *Liebfrauenkirche*, dates from the 13th century, and is one of the finest specimens of pure Gothic seen in Germany. The interior, in the shape of a Greek cross, is supported by 12 elegant columns, on each of which is painted an apostle. The church was restored in 1871. The *Basilica*, constructed in the 4th century, formerly the residence of the bishops, has been transformed into a Protestant church.

To the south of this there are some *Roman Baths*; five hundred yards from which are situated the ruins of a Roman amphitheatre, in the centre of vine-covered hills.

THE RHINE FROM BASLE TO BADEN



It was capable of containing 60,000 persons. The *Porta Nigra*, or Black Gate, is one of the most interesting monuments of Treves, believed to have been built during the time of Constantine. In the 11th century, Simeon of Syracuse made its summit his habitation, in imitation of Simeon Stylites. After his death he was enrolled in the calendar of saints; the building was consecrated, a circular apsis was attached to one end, thus forming three churches in it, one above another, where service was regularly performed. The *Town Library* contains some 95,000 volumes, with some rare MSS.

To obtain a fine view of Treves, go up to the top of the *Mariensäule*, a high tower crowned by a statue of the Virgin.

An excursion should be made to *Igel*, two hours from Treves, to examine the Roman column of *Igel*, one of the finest monuments west of the Alps.

The bridge over the Moselle, mentioned by Tacitus, is believed to have been founded in the time of Augustus. It was blown up by the French during the wars of Louis XIV., and the piers of large stones are the only ancient parts remaining; many of these are from six to nine feet in length.

Steamers navigate the Moselle, arriving and departing each day from and to Coblenz; descending the river in twelve hours, and ascending in thirty-six. Fare, 12 marks. By rail to Coblenz, time, 2½ h.; —to Cologne, time, 4 h. 43 m.; fare, 8 marks 90 pf. and 14 marks 60 pf. respectively.

The time from Treves to Düren on the Cologne and Aix-la-Chapelle road is 3 h. 48 m.; fare, first class, 13 marks 80 pf.; second class, 10 marks 40 pf.

The route passes by the mountains of *Eifel*, and part of the distance by the valley of the Moselle, passing *Ehrang*, where it mounts through a most picturesque valley over bridges and viaducts.

Kyllburg is finely situated at the foot of a mountain on the banks of the Kyll, commanded by the Gothic church of *St. Thomas*.

Gerolstein.—Hotels, *Post* and *Clemens*. Picturesquely situated on the Kyll, and commanded by the ruins of an old castle. Numerous excursions in the *Eifel* are made from this point; also that to *Daun*, in 2 h. 30 m.

It is from this town that Field-Marshal

Daun, who defeated Frederick the Great at Kolin, takes his name, although born in Vienna in 1705.

After passing numerous unimportant stations,

Zülpich is reached: this is a small town of 1500 inhabitants. It is surrounded by mediæval walls. In the subterranean church under the church of *St. Peter* it is supposed that Clovis, after the battle of Tolbiacum, was baptized, after adopting the Christian religion.

Düren. See Route No. 145.

ROUTE No. 183.

Strasburg to Basle, via Colmar and Mühlhausen. Time, 2 h. 59 m.; fare, first class, 13 marks 10 pf.; second class, 9 marks 20 pf.

Strasburg, described in Route No. 181.

There is nothing of importance to be seen passing over this route, the towns being only important in a manufacturing point of view. The line runs through the valley of Alsace, and parallel with the Rhine and the *Canal du Rhone au Rhin*.

Schlettstadt (Hotel, *de l'Aigle*), situated on the left bank of the *Ill*, containing 9500 inhabitants, formerly a free city of the empire. It was bombarded from October the 19th to the 24th, 1870, when it surrendered to the Germans. It was unsuccessfully besieged by the Allies in 1815.

The fortifications erected by Vauban have been dismantled since the Franco-German War. The churches of *St. George* and *St. Foy* deserve a visit; the latter was constructed in the 11th century, after the model of that of the Holy Sepulchre at Jerusalem.

Ribeauville is prettily situated at the entrance of a picturesque valley. Above the town are the ruined castles of *Ribeaupierre*, *Girsberg*, and *St. Ulrich*.

Two hours south of this lies the ancient town of *Kaiserberg*, at the entrance to the valley of the *Weiss*.

Colmar contains 22,000 inhabitants. Hotel, *Deux Blés*. This town was formerly the capital of the department of the *Haut Rhin*, now the principal seat of the Court of Appeal for Alsace and Lorraine. In

the 13th century Colmar became a free city of the empire. It was taken by Louis XIV. in 1673, and its fortifications destroyed. They are now used as promenades.

The *Cathedral* dates from the early part of the 17th century, and contains some good painted glass.

The *Museum* contains a few paintings and a library of 35,000 volumes. Sunday and Thursday free, other days a small *pourboire*. Notice an *aërolite* which fell here in 1492.

The *Halle aux Blés* was formerly a church.

Admiral Rapp was a native of Colmar. Monuments have been erected to him on *Place Rapp* and on the *Champs de Mars*.

Mühlhausen (Hotels, *Roman* and *de la Paix*) was formerly the principal manufacturing city in the French department of the Upper Rhine. It contains 51,000 inhabitants, many having left when the city was transferred to the Germans, most going to Algeria, and many of the principal manufacturing firms going to Paris.

Mühlhausen was formerly the capital of a small independent state, from 1466 to 1798, when it was united to France. It was transferred to Germany in 1871 by the Treaty of Frankfort. The *Hôtel de Ville* is the principal building in the town; it dates from 1551, and was restored in 1846, and contains some allegorical frescoes.

The *Reformed Church* is a handsome Gothic building of modern construction; it is surmounted by five spires.

The edifice belonging to the Industrial Society contains a cabinet of natural history and a technical collection.

Passing *Huningue*, fortified by Vauban in 1679, and destroyed by the Austrians in 1815, we arrive at

Basle. For description, see Index, Vol. III.

cursion to Ems *via* Schwabach and Nassau), Frankfort, Darmstadt, Mannheim, Heidelberg, Carlsruhe, and Baden-Baden. (For time and fares between all these localities, see p. 694.)

If making the Rhine tour for the first time, most travelers will prefer taking the steamer during the summer season, although the views from the river's banks in many cases surpass those from its surface.

Steamers leave Cologne and Deutz daily for different points on the Rhine. There are two lines, the Dutch Company, which runs steamers between Rotterdam and Mannheim, and the Cologne and Düsseldorf Company. The boats of the last named are the better of the two lines. They are built somewhat on the style of the small river boats of the United States, having deck saloons whence an unobstructed view in all weather. The usual time to Mayence, which is as far as the tourist should go by steamer, is twelve hours. The time descending is about one third less.

As the hours of departure are continually being changed, the traveler had better inquire at the agency in the town; he had also better purchase his tickets there, otherwise he may be charged with the whole distance the steamer has come.

Breakfasts and dinners are supplied on board at very reasonable prices. There is always a printed tariff which can be consulted.

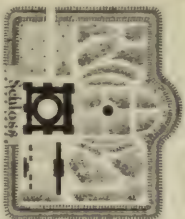
The Rhine ranks *first* among European rivers in regard to the variety and beauty of the scenery through which it flows, and also in respect to the historical associations and traditional memories connected with its banks, and exceeds in length any other European river that flows directly into the ocean—being little short of 800 miles, and draining an area of over 71,000 square miles.

As between Cologne and Bonn there is nothing to admire, the tourist had better proceed to the latter point by rail. The railway is finished to Mayence on both banks of the river.

ROUTE No. 184.

THE TOUR OF THE RHINE.

From Cologne to Strasburg, *via* Bonn, Coblenz (excursion of the Moselle to Treves), Bingen (excursion to Saarbruck *via* Kreuznach), Mayence, Wiesbaden (ex-



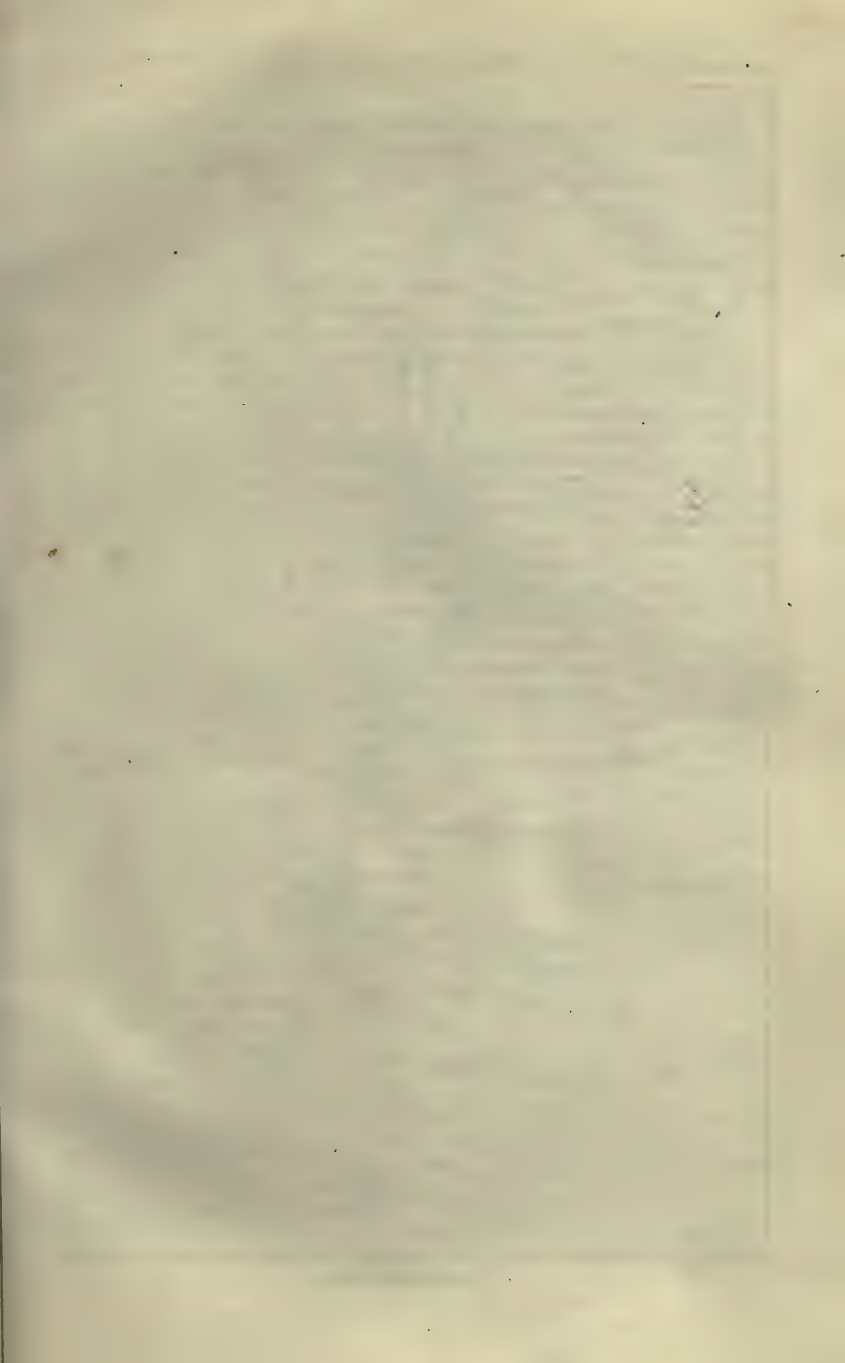
POPPELSDOFFER SCHLOSS und Botanischer Garten

1. Münster
 2. Heiligen Kirche
 3. St. Remigius Kirche
 4. St. Leon Kirche
 5. Heiligegeist Kirche
 6. Synagoge
 7. Gertrudenhaus
 8. St. Ursula
 9. Melchiorstr. 47
 10. Hauptstr. 81
 11. Hauptstr. 81
 12. Hauptstr. 81
 13. Theater
 14. Theater
 15. Rathhaus
 16. Post
 17. Polizey Bureau
 18. Hauptstr.
 19. Stadtschule
 20. Gertruden Kapelle
 21. Münster Kirche
- Places
22. Remigiusstr.
 23. Hauptstr.
 24. Hauptstr.
 25. Hauptstr.
 26. Hauptstr.



R H F I N





THE RHINE FROM COBLENZ TO DUSSELDORF



Bonn contains 31,510 inhabitants. Principal hotel, *Grand Hôtel Royal*, beautifully situated on the banks of the Rhine, with fine English garden. This town is noted for its splendid University. The building was constructed early in the last century, is nearly a quarter of a mile long, and has a spacious library of over 100,000 volumes. The University was established here by the King of Prussia in 1818, and owes its celebrity to the splendid discipline maintained among the students, who now number 820. Prince Albert was formerly a student here. The University contains a museum of Rhenish antiquities. The academical hall is ornamented with singular fresco portraits, in which the four faculties of philosophy, jurisprudence, medicine, and theology are portrayed in the faces of the most celebrated teachers of the respective sciences. The *Münster*, said to have been founded by the Empress Helena, is surmounted by five towers. It contains a few monuments, and a bronze statue of the empress; it was restored in 1845. The beauty of Bonn consists in its lovely environs and long avenues of shade-trees.

The celebrated composer *Beethoven* was born here in 1770. A bronze statue by *Hähnel* was erected to his memory in 1845.

Fifteen minutes southwest of the town stands the castle of *Poppelsdorf*, which contains a fine collection of minerals and objects in natural history; also a bas-relief of the Rhine from Mayence to Bonn.

One of the finest excursions in the neighborhood is to the church on the summit of *Kreuzberg*, behind *Poppelsdorf*. The church contains a copy of the *Scala Santa*, or Holy Stairs at Rome, which led to Pilate's judgment-seat, and bears the stains of the blood which fell from the Saviour's head when wounded by the crown of thorns. Pilgrims go up and down the stairs upon their bended knees. In the vault below are the bodies of the monks who lived in the convent which formerly stood on the site of the church. They lie in twenty-five coffins, in an undecayed state, exposed to the gaze of the curious. Their shriveled skin and horrid appearance, while it fills the superstitious with holy awe, turns the intelligent traveler away in disgust.

Godesberg.—Hotel, *Blinzler*. A town of 1050 inhabitants. Much frequented for its agreeable situation and mineral waters. The ruins of the ancient castle of the Electors of Cologne is a most conspicuous object; it dates from the early part of the 13th century. It was destroyed in 1588. The ruins are now the property of the Empress of Germany.

There are numerous excursions in the vicinity.

Königswinter (on the left going up).—Hotels, *de l'Europe* and *de Berlin*. A handsome modern town containing 1550 inhabitants, and situated at the foot of the *Seven Mountains*, the best point from whence to make a tour of the beautiful scenery of this group of hills.

Drachenfels; so called from its cave, in which the dragon was killed by the horned Siegfried. Its summit is crowned by an old castle, once the fortress and watch-tower of the robbers of the Rhine. Here they could espy the vessels they intended to plunder, and defend themselves against one hundred times their number when attacked. On one of the other summits was another castle, belonging to the Archbishop of Cologne. Byron gives a glowing description of this, the most enchanting portion of the lovely Rhine:

"The castled crag of *Drachenfels*

Frowns o'er the wide and winding Rhine,
Whose breast of waters broadly swells

Between the banks which bear the vine,
And hills all rich with blossom'd trees,

And fields which promise corn and wine,
And scatter'd cities crowning these,

Whose far white walls along them shine,
Have strew'd a scene which I should see

With double joy wert thou with me.

"And peasant-girls, with deep blue eyes,

And hands which offer early flowers,

Walk smiling o'er this paradise;

Above, the frequent feudal towers

Through green leaves lift their walls of gray,

And many a rock which steeply lowers,

And noble arch in proud decay,

Look o'er this vale of vintage-bowers;

But one thing want these banks of Rhine—

Thy gentle hand to clasp in mine.

"The river nobly foams and flows,

The charm of this enchanted ground.

And all its thousand turns disclose

Some fresher beauty varying round:

The haughtiest breast its wish might bound

Through life to dwell delighted here:

Nor could on earth a spot be found

To Nature and to me so dear,

Could thy dear eyes, in following mine,

Still sweeten more these banks of Rhine."

A railway was laid in 1883 to the summit of the *Drachenfels*; 10 min. ; $1\frac{1}{2}$ m.

As far as lovely scenery is concerned, this portion of the Rhine is considered the finest. On a small island in the river is the building once used by the nuns of St. Ursula. When these establishments were broken up by the French, this one was preserved through the intercession of Josephine. It is now used as a nunnery for Sisters of Charity. The bride of Roland, nephew of Charlemagne, took the veil here on hearing a false report of her husband's death, and on the left bank (right as you ascend) of the Rhine stands the castle of *Rolandseck*, built, it is said, by Roland, that he might see the convent where his bride had hidden herself from the world. The castle was at one time the home of a band of robbers, who made themselves the terror of the Rhine.

Rolandseck station. Hotel, *de Rolandseck*. The modern *Belvidere*, built high above the castle, some twenty minutes from the hotel, is one of the very best points of view on the Rhine; fee, 5 g. Half a mile farther is the crater of *Rodersberg*, seventy feet deep, and four hundred yards in diameter.

On the right as we ascend the town of *Unkel* is passed, where the river makes a wide curve. The country residences here are numerous and handsome.

Remagen.—Hotel, *Fürstenberg*. This is a centre for numerous excursions. This was the *Rigomagus* of the Romans. Below this town, situated on an eminence, stands the magnificent Gothic church of *Apollonarkirche*, erected by the Count *Fürstenberg - Stammheim*. Open from 9.30 A.M. to 12 M., and from 2 to 4 P.M. It was finished in 1839 by *Zwirner*, architect of the Cologne Cathedral. It is ornamented with ten large frescoes, by *Deger*, *Müller*, and *Ittenbach*. The view from the church is superb.

On our left, near the water, is the town of *Linz*, strongly fortified. The archbishops of Cologne built the tower we still see there for the purpose of defending the town against the natives of *Andernach*, and to collect the toll from the navigators of the Rhine.

The *Pfarrkirche*, on the height, contains a fine picture of the Annunciation and Crucifixion, Nativity, Presentation, and

Adoration. Twenty minutes from the town are the basalt quarries of *Dattenberg*; and one and a half hours farther are those of *Mindenberg*, near which is the château of the Prince of *Salm-Kryburg*.

On the same side the blackened walls of the castle of *Ockernfels* are passed.

The castle of *Arenfels*, which rises on our right, was erected by Henry of *Isenburg*, and now the property of Count *Westerholt*, by whom it has been restored.

Hönningen station on the same side, then *Niederbreisig* on the left: at the south end of this town there is an old Templars' lodge.

On our left we pass the small village of *Rheineck*, to the east of which rises a square tower eighteen feet high, the only remnant of the castle of *Rheineck*, which was dismantled by the French in 1689, and destroyed in 1775. Adjoining it a new castle was erected by Herr von *Bethmann-Hollweg* in 1832. The interior contains some fine frescoes and modern pictures.

On our right we pass the village of *Brühl*: it is celebrated for its tufa-stone, of volcanic origin, which, when ground up into powder, possesses the peculiar property of hardening under water, often being made into cement. The stone was used by the Romans for coffins, as it had the property of absorbing the moisture of the body. This gave them the name of *sarcophagi*, or "flesh-consumers," applied now to all stone coffins. The cement is used largely in the construction of the dikes of Holland.

On the left notice on the summit of a rock the remains of the castle of *Hammerstein*. This was the refuge, in 1105, of the Emperor Henry IV. when persecuted by his son, Henry V. It was also during that time the place of deposit of the regalia of the empire. It was besieged and occupied by the Swedes during the Thirty-years' War, and destroyed by the Archbishop of Cologne in 1660.

Andernach (Hotel, *Hackenbruch*), one of the most ancient towns on the banks of the Rhine. It was called by the Romans *Antonacum*, and was conquered by the *Alemanni* in 335; retaken by the Emperor *Julian* in 359. It was captured and burned by the French in 1698. Notice the lofty watch-tower breached by the French cannon.

On the left we pass the town of *Neuwied*. Hotel, *Anker*. In this town is a palace belonging to the Prince of Wied, which contains numerous relics dug up near the town, and supposed to belong to the inhabitants of the colony of Victoria, destroyed in the 4th century.

The community of the *Herrenhuter*, or Moravian Brothers, occupy a separate portion of the town. They number about 400 members. They were originally followers of John Huss. They have their own laws, which are administered by their elders. The unmarried brethren live in a separate building, carrying on different trades, the produce of which is devoted to the society. The females are all dressed in a particular manner, according to their station in life. The head-dress of a young girl is red; unmarried young woman, pink; married, blue; and widows, white. Strangers can visit their establishment, but they are expected to purchase some of their wares.

On the right notice a square watch-tower called *Weissenthurm*, or "White Tower," on the frontier of Treves. It is noted for being the place where the French crossed the Rhine in 1797, in spite of the Austrians, who fiercely contested their passage. A monument has been erected to the French General Hoche, who consummated that memorable exploit by imitating Julius Cæsar, who, nearly 2000 years ago, crossed the river in the same manner when leading his army against the Sicambri.

On the opposite side of the river stands the village of *Engers*, the ancient capital of the Engersgau. Here in the 14th century the Archbishop von Falkenstein erected a castle to protect the Rhine traders against the counts of Westerwald. Notice a portion of its tower rising from a modern château erected in 1758, now used as a military school.

Mühlhofen, above which are the iron-works. Some three miles up the valley is the village and château of *Sayn*, the property of the Prince Sayn-Wittgenstein. It contains some fine modern paintings, which are shown in the absence of the family. Some distance beyond are the ruins of the old castle of the same family destroyed by the French during the Thirty-years' War, and farther on is the castle

of the robber-knights the *Counts of Isenburg*.

At *Neuendorf* many of the large timber rafts the tourist meets on the Rhine are formed from smaller ones.

On the right, near Kesselheim, stand the ruins of the castle of *Schönbornlust*, formerly the residence of the Electors of Treves, and during the French Revolution the residence of many of the Bourbon princes, the head-quarters of the exiles, where all their plots were hatched for the recovery of France from the Republicans.

Before arriving at Coblenz the commanding rock of *Ehrenbreitstein*, the "Gibraltar of the Rhine," comes in view. It stands 400 feet above the level of the Rhine. As early as 1018 it was presented by the Franconian king Dagobert to the bishops of Treves, who made it their stronghold; later they built a palace at the foot of the rock. The fortress has only twice been captured: first by the French, in 1631, through stratagem, and again by the French in 1798, when all its provisions had been exhausted. It was besieged by Louis XIV. in 1688; and, although the great engineer Vauban brought all his ability to bear against it, he was unsuccessful. It was also besieged during the years 1795 to 1798. The French added some new works to increase its strength; but after the Peace of Luneville in 1801 they blew it up. After the Peace of Paris it was restored to Prussia, and the French paid fifteen million francs for the purpose of placing it in its former condition. It cost the Prussian government eighteen million francs to repair it.

It is capable of accommodating 100,000 men, but 5000 are sufficient to man it properly. It is defended by 400 cannon. It is said that provisions for 8000 men for ten years can be stored in its magazines. It contains about 50,000 stands of arms, all needle-guns. It may be visited by procuring a ticket, for which a small fee is demanded.

Fort Asterstein is situated south of *Ehrenbreitstein*, and completes the fortifications on that side of the Rhine.

Coblenz.—The river is here crossed by a bridge of boats. The town is built upon a triangular piece of land between the rivers Moselle and Rhine, and is surrounded

ed by powerful fortifications. The streets are mostly regular, and many of the public buildings handsome. Principal hotel, and one of the best on the Rhine, is the *Giant*, directly opposite the steamboat landing; the proprietors are wine-dealers.

Coblentz was founded B.C. 9, and was called Confluentes, from the confluence of the two rivers Moselle and Rhine, which name has become corrupted to Coblentz. It is the capital of the Rhenish provinces of Prussia, and the strongest bulwark of Germany.

It was taken by the French in 1794, who made it the capital of the department of the Rhine and Moselle. In 1814 the Allies compelled the French to evacuate the town, since which time it has belonged to Prussia. Its situation is one of the most lovely and agreeable on the Rhine, especially during the summer season; the great number of arrivals and departures each day (as all tourists must stop here), the presence of the military, who are every where to be seen, its parades, music, etc., make two or three days' residence very enjoyable.

Near the junction of the two rivers is situated the church of *St. Castor*, founded in 836; it is the church in which Charlemagne divided his empire among his grandchildren. Most of the present structure dates from the 13th century, and its pointed arches belong to the 15th. In the choir there is a fine monument to *Archbishop von Falkenstein*; also two good modern frescoes. There is also a monument to *St. Riza*, erected in 1862. In front of this church is a fountain, erected as a monument by Napoleon on his march to invade Russia, with an inscription recording the event. A few months later, the Russians, in pursuit of the French army on their way to Paris, passed the monument, when the commander of the forces ordered the following sarcastic addition to the inscription: "*Vu et approuvé par nous, commandant Russe de la Ville de Coblence, Janvier 1^{er}, 1814*"—"Seen and approved by us, Russian commandant of the city of Coblentz, January 1, 1814." The principal building in Coblentz is the palace built by the Bishop of Treves in 1778. It has been fitted up for the Emperor of Germany as a summer residence. It fronts on the great square, on which

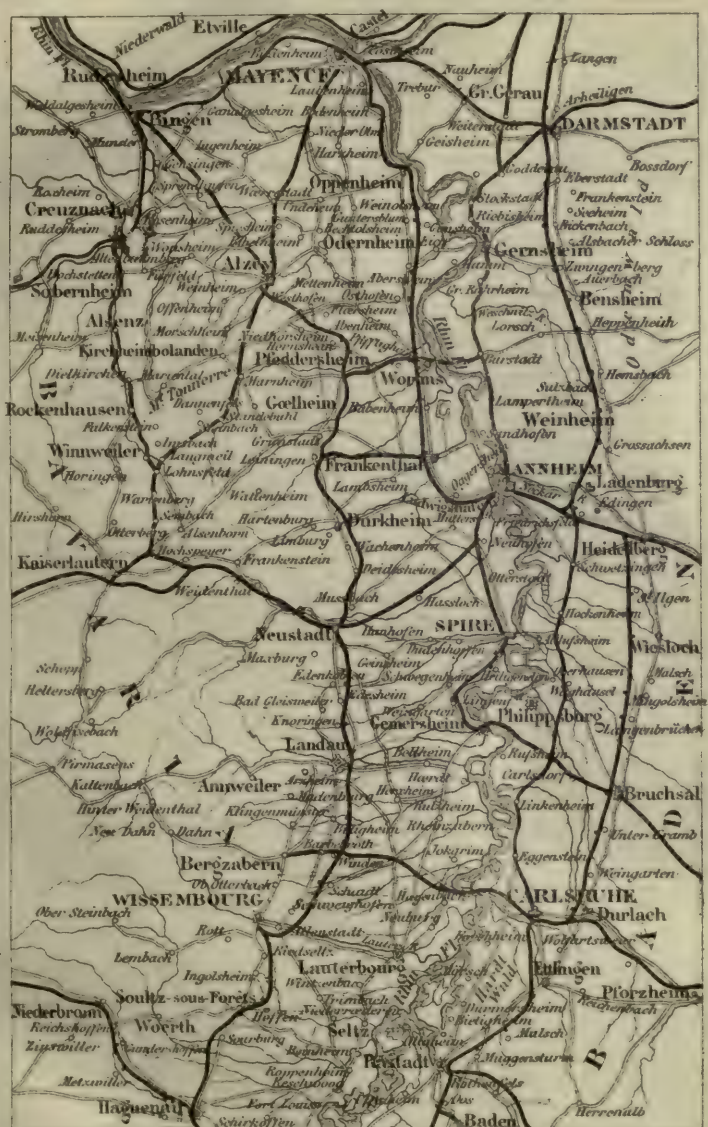
stands a fountain obelisk. Parades are held here once a week, when the military band plays, Wednesdays at 11.30. The interior is beautifully adorned, and may be visited when the imperial family are absent. The banqueting and electoral halls are very fine. The north wing contains the palace chapel, adjoining is an English chapel, which the emperor has placed at the disposition of the resident English.

Above the bridge of boats a splendid new iron railway bridge was opened in 1866. Foot passengers can also cross. Near this is the *Anlagen*, or Rhine Gardens—land reclaimed from the Rhine by the Empress of Germany—a beautiful walk along the banks of the river, where the military band often plays. There is a *Casino* in the town, with a fine ball-room, reading-rooms, and garden. Coblentz is not a business place of great repute; it is only well known for the production of sparkling Moselle and Hock wines. Messrs. H. Hürter and Son, wholesale wine merchants, purveyors to the Emperor of Germany, have the finest establishment and largest wine-cellars here, and well worth a visit. They keep an immense stock of the choicest sparkling Moselle and Hock, far superior to Champagne. Besides these wines, you will find in their cellars a collection of all the choice wines of the country, viz., the genuine Castle Johannisberg, the Steinberg Cabinet, Hochheim, Marcobrunn, etc. The gentlemen of the firm are most happy in showing visitors the whole process of preparing the wines. This house has also a branch establishment at Hamburg, near Frankfort, also one in London, 11 Adam St. Seltzer-water and wine are the principal articles of commerce at Coblentz.

On the left bank, below the junction of the Moselle, stands the monument erected to the youthful and heroic General Marceau, who was killed at the battle of Altenkirchen in 1796.

"By Coblentz, on a rise of gentle ground,
There is a small and simple pyramid,
Crowning the summit of a verdant mound;
Beneath its base a hero's ashes hid—
Our enemy's; but let not that forbid
Honor to Marceau, o'er whose early tomb
Tears, big tears, gushed from the rough soldiers' lid,
Lamenting and yet envying such a doom,
Falling for France, whose rights he battled to resume."

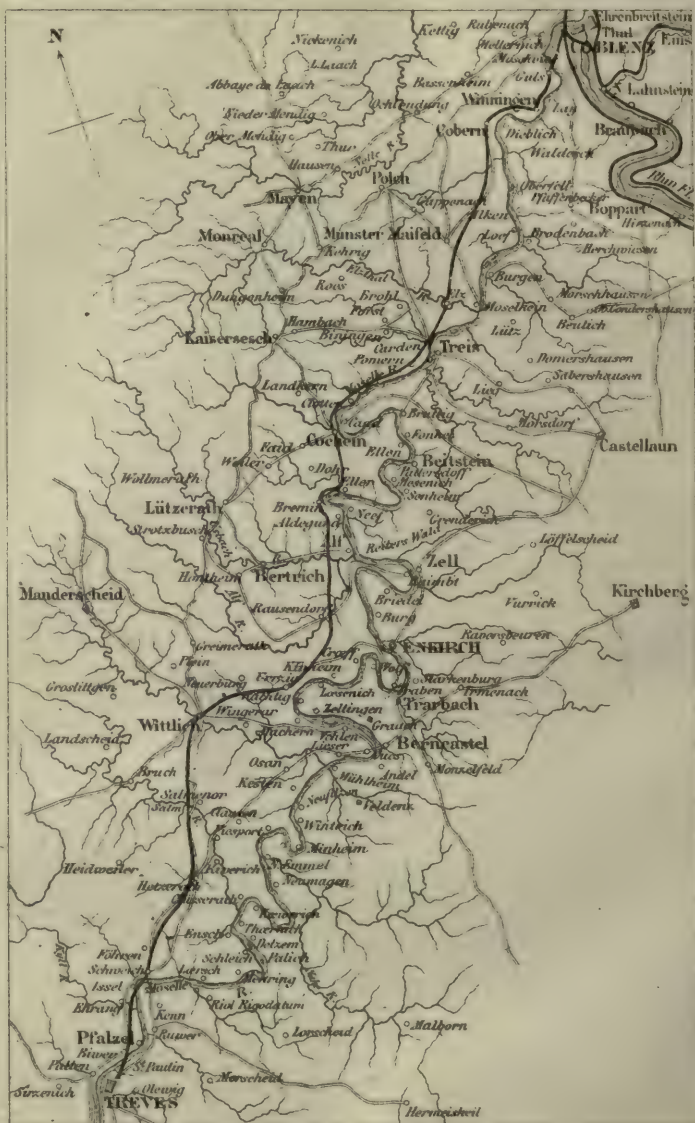
THE RHINE FROM BADEN TO COBLENZ



COBLENZ



THE MOSELLE FROM TREVES TO COBLENZ



The excursions in the vicinity of Coblenz are both interesting and numerous. The principal is that to the castle of *Stolzenfels*. It was built by one of the archbishops of Treves, both as a residence and fortress, and is one of the most imposing castles on the Rhine, and the view is unsurpassed. It was presented to the King of Prussia by the city of Coblenz, by whom it was repaired. Many of the rooms are beautifully frescoed. The armory contains numerous relics, among which are the swords of Murat, Napoleon, and Blucher. Queen Victoria and the Prince Consort were entertained here by the King of Prussia in 1845. It may be either visited by carriage from Coblenz—one-horse carriage, 4 marks; two horses, 5 marks; distance three miles—or from the railway station of *Capellen*, fee for one person, 1 mark; for a party, 3 marks. About half an hour's distance from the town stands the hydropathic station of *Laubach*, where there is good accommodation for moderate prices. It is finely situated on the verge of a forest, where there is capital shooting: it belongs to the Messrs. Hürter of Coblenz, who are exceedingly kind in granting visitors permission to shoot.

To the *Hill of Chartreuse*, another interesting walk or drive, a visit should be made; the view is magnificent. It is half a mile above the town, and takes its name from an old convent, which was removed to give place to *Fort Constantine*. *Fort Alexander* crowns the top of the slope.

Another excursion is that to the *Kuhkopf*, the highest point of the forest, 1100 feet above the level of the sea. From this spot there is a magnificent view of the "Seven Mountains" near Bonn, the Eifel, Coblenz, and all the surrounding villages.

The following excursions are well worth making, each one of which will occupy one day:

1. To the *Castle of Eltz*, belonging to the Count of Eltz, a splendid drive along the Moselle; it is beautifully situated in a ravine surrounded by mountains.

2. To the *Lake of Laach*, where the vicinity is all volcanic; near which is *Nieder-Mendig*, a village with a dozen or more breweries. The cellars are very cold, situated in volcanic stones. Return by the valley of *Brohl* and the iron watering-

place of *Tonnisstein*—the water here resembles those of Selters (accommodation at the Kurhaus)—and by Andernach.

3. To *Neuenahr*, a watering-place opened in 1858. The waters of which are most efficacious in cases of pulmonary complaints, gout, and scrofula; less strong than those of Carlsbad, but stronger than those of Ems or Vichy; they are also beneficial in cases of diabetes. On a lofty peak rises the *Castle of Neuenahr*, once the seat of a younger branch of the Counts Von der Ahre.

From this place to Altenahr in one hour through a magnificent valley, where the famous *Walporzheim* red wine grows. Go by rail from Coblenz to Remagen, then by carriage to Neuenahr, Altenahr, and back to Remagen.

4. To *Ahrenberg*, where there is a church built by the priest himself, the interior of which is in imitation of mosaic, from whence there is another splendid view of Ehrenbreitstein, Coblenz, and the Rhine and Moselle valleys.

[*The Moselle River to Treves*.—This is an excursion that can not be particularly recommended, unless the traveler has plenty of time, and has some particular reason for going to Treves by river, occupying two days; or coming from Treves to Coblenz, taking twelve or fifteen hours. There are few objects of attraction, with the exception of ruined castles and pretty views; and if the water should be low, which is generally the case in summer, recourse must be taken to row-boats, or land and take the diligence. For a pedestrian the route is always interesting. We would, however, advise an excursion as far as

Cochem, up one day and down the next.

The railway from Coblenz to Treves is only 2 h. 16 m.; fare, 8 marks 90 pf.

The principal towns on the river going up are, on the *right*, *Winningen*, where some of the best wine is produced.

Right.—*Cobern*, above which is the castle of *Niederburg*, the seat of the knights of Cobern.

Right.—*Gondorf*, with an old electoral castle, and the family mansion of the Counts von der Leyen. A large quantity of pipe-clay is shipped from here to Holland.

Left.—*Alken*, an old town, connected by walls and towers to the *Castle of Thurand*, situated on the height above. It dates

from 1197, and was in the 13th century the stronghold of the robber-knight *Pfalzgrave Zorn*, who was here besieged for two years by the Archbishop of Treves. The garrison, having been starved out, were obliged to surrender, but Zorn cut his way through the enemy.

Brodenbach stands near the mouth of the *Ehrenbach*, on our *left*. Two miles back is the fine old *Castle of Ehrenberg*, the finest of the castles on the Moselle, and equaled by few on the Rhine. It is now the property of the Stein family.

Right.—*Moselkern*, situated at the mouth of the *Eltz*. In the valley of this river stands the old *Castle of Eltz*, and higher up that of *Bischofsstein*, built in the 13th century, and belonging at one time to the Archbishop of Treves.

Right.—*Cochem* contains a population of 2600 inhabitants. Here may be seen the ruins of a castle which served as the residence of the Archbishop of Treves from the 14th to the 16th century. In a side valley lower down is the *Castle of Winneberg*, the most ancient family seat of the princes of Metternich. It has lately been restored by its owner, the present prince, who resides at Vienna.

Right.—*Alf*, situated at the entrance of the valley of that name, through which the tourist passes the ruins of the *Castle of Arras* on the route to *Bertrich* (Hotels, *Klering* and *Werling*), a watering-place, whose baths are efficacious in cases of gout, rheumatism, and maladies of the nerves. There is a good road from the river to the baths.

Left.—*Zell*, an old town of 2000 inhabitants, overlooked by an ancient watch-tower.

Left.—*Pünderich*. On the opposite side, half an hour from the shore, stand the celebrated ruins of the ancient castle and convent of *Marienburg*. The view from the eminence of *Prinzensköpfchen* is considered the most beautiful on the river. There is a small place of entertainment situated within the ruins, where one can breakfast or dine.

Right.—*Traben*. Hotel, *Feist*. On the heights are the ruins of *Mont Royal*, built by Vauban in 1686 by order of Louis XIV. After many millions had been spent upon it, it was razed to the ground in accordance with the Treaty of Ryswick, sixteen years

after it was built. It completely commands the river, up and down.

Left.—Nearly opposite *Traben* stands *Trarbach*, a small industrious town, one of the most flourishing on the river, but with narrow, dirty streets. It is surmounted by the ruins of the *Castle of Gräfinburg*, which completely commands the river, and is the most formidable position between Coblenz and Treves. It was constructed in the 14th century by the Count of Sponheim, with the proceeds of the ransom of the Archbishop of Treves, whom his mother captured one night when descending the Moselle, and confined within the castle for attempting to infringe upon her rights. The castle was dismantled by the French in 1734.

Right.—*Uerzig*. Below the village, in the face of a red cliff, a wall may be seen which covers the mouth of a cave, once the residence of a band of robber-knights. A road leads from here to *Wittlich* and the *Eifel*.

Left.—*Berncastel*, the capital of the district, contains 2000 inhabitants. It is surmounted by the ruined *Castle of Landshut*. It was partly burned in 1857. There is a diligence to Treves in six hours, and to *Birkenfeld* in the same time.

Left.—*Neumagen*, the *Noviomagus* of the Romans, where Constantine formerly had a castle, few vestiges of which now remain, and they *might* be the ruins of any thing else. There is a church which dates from the 12th century, and, it is said, was mostly constructed with material taken from the castle.

There are several other small places of no importance, then *Treves*.

Route 182. *Treves to Metz*, 2½ hours; 8 m., 20 pf.

Coblentz to Paris, via *Cologne*. Time, 13 h. 52 m.; fare, 55 marks 10 pf.

Coblentz to Cologne (rail). Time, 1 h. 56 m.; fare, first class, 7 marks 30 pf.

Coblentz to Mayence. Time, 1 h. 51 m.; fare, first class, 7 marks 90 pf.

Coblentz to Frankfort. Time, 2 h. 44 m.; fare, first class, 11 marks 30 pf.

If wishing to visit *Ems* direct, without making the excursion from Wiesbaden by carriage through *Schwalbach* and *Nassau*, the time from Coblentz by rail is only one hour. If wishing to make some stay at that charming watering-place, go direct by rail. If not intending to make the ex-

cursion by carriage, make a visit from Coblentz, and return there.

The Nassau State Railway from Coblentz to Wiesbaden, on the left bank of the Rhine going up, in 2 h. 30 m. Several trains daily.

Continuing our route up the Rhine, we pass on the left the ruined church of *St. John*; then

Oberlahnstein (Hotel, *Weller*), surrounded by the remains of ancient walls. The old castle, once the residence of the Electors of Mayence, was founded 1394. Some restorations were made during the last century. Behind the town rises the picturesque *Castle of Lahneck*, from which there is a charming view. It has been bought by a Mr. Moriarty, an Irish gentleman, who has repaired it with considerable taste.

Above *Capellen*, the station for Stolzenfels, is the *Königsstuhl*, originally constructed by the Emperor Charles IV. in 1376, and rebuilt out of the old material in 1843. The electors held their meetings on the stone seat at the top. This place was chosen by the four Rhenish electors as their place of meeting, as each party on breaking up could reach his dominions in a few minutes: the town of Braubach belonging to the Palatinate, Stolzenfels to Treves, Lahnstein to Mayence, and Rheuse to Cologne. Here numerous emperors were elected, treaties signed, and decrees issued. Ten minutes from here lies the town of

Rheuse, still surrounded by the walls and fosses erected by the Electors of Cologne.

Braubach, a small town on our left, situated at the bottom of a conical hill, on which stands the imposing *Castle of Marksburg*, 500 feet above the river. It was originally a chapel, dedicated to St. Mark by Count Philip of Katzenelnbogen. The government of Nassau used it as a state prison. It contains numerous horrible dungeons, one of which is called the *Hangloch*, where prisoners were let down in a bucket. There were also dungeons expressly for torture-rooms, in one of which the Emperor Henry IV. was confined by his son.

After passing the village of *Osterspag*, above which rises the *Castle of Liebeneck*,

Boppard is reached. It is an ancient walled town, on our right as we ascend, and contains 3550 inhabitants. It was formerly a free imperial city, and numerous Diets were held here. The principal church,

the *Hauptkirche*, deserves a visit. Behind the town stands the old *Convent of Marienburg*, transformed into a water-cure establishment. On the bank of the river is another water-cure establishment, that of *Mühlbad*. Above Boppard, on the other side of the river, lies

Camp, so called from the remains of an intrenchment found on the hill. They may be Roman or more modern.

On the right stands the *Convent of Bornhofen*, a favorite resort of pilgrims, above which stand "*the Brothers*," or the ruins of two castles inhabited by the brothers Conrad and Heinrich von Boppard, who both loved their foster-sister Hildegarde. There are two stories told of their lives and death. One that they fought and killed each other; the other, the more interesting and romantic of the two, is that Heinrich, with generous impulse, departed for the Crusades, to leave his brother in possession of the beautiful maid; but Conrad, hearing of the brave deeds of his brother, pined to join him, and became cold and indifferent to his sister. He soon left for the wars, leaving Hildegarde to brood and pine over the loss of her lover; but he soon returned with a young and beautiful Grecian bride. The indignant Hildegarde shut herself up in one of the loneliest chambers of the castle. Late one night a stranger knight craved shelter, who proved to be the brother Heinrich, who, hearing the wrongs of his outraged sister, challenged his brother to mortal combat; but Hildegarde insisted on a reconciliation, and soon after, Conrad's bride proving faithless, Hildegarde retired to the convent of Bornhofen, and the two brothers lived ever after in harmony and affection.

On the left we pass *Welmick*, with the ancient *Castle of Thurnberg*. On the opposite side *St. Goar* (Hotel, *Rheinfels*), with the *Castle and Fortress of Rheinfels*. At the present time it belongs to the King of Prussia, and is one of the most imposing ruins on the river. It was founded in 1245 by Count Diether III. of Katzenelnbogen, for the purpose of collecting an increased Rhine toll: a confederation of Rhenish towns determined to resist the tax, and besieged the castle unsuccessfully for fifteen months. In 1692 it was successfully defended against the French; but was captured by them in 1758, in whose possession

it remained five years. It was again taken by the French revolutionary forces in 1794. Three years after it was blown up and sold for \$300.

The *Castle of Neu-Katzelnbogen*, known as the "Cat," is situated behind St. Goar, and was erected by Count Johann of Katzelnbogen in 1393. It fell into the hands of the French in 1794, who razed its fortifications.

Three miles up the Swiss valley stands the *Castle of Reichenberg*, built in 1284; destroyed soon after; then restored by the Elector of Treves, and again destroyed by Tilly during the Thirty-years' War.

On our right is the celebrated echo rock *Lorelei*, rising 450 feet perpendicularly above the Rhine. There is an old romance that a siren who dwelt here used to lure fishermen and sailors to her abode at the top, and then dash them headlong to destruction. The echo is repeated a great many times. The German students amuse themselves by asking the rock, "Who is the burgomaster of Oberwesel?" (the adjoining town); the question is repeated, but only the termination is heard, "Esel," which means *ass* in German. The mountain is penetrated by the railway tunnel.

Oberwesel, on the right, is one of the most picturesque villages on the Rhine. Hotel, *Goldener Pfropfenzieher*, "Golden Corkscrew." The sign, painted by a Düsseldorf painter, is kept in the coffee-room. The town is surrounded by towers and walls, and was once a free town of the empire.

The church of *Our Lady* is a beautifully proportioned Gothic building, erected early in the 15th century. The old wood-carvings of the high-altar are very fine. A portion of the altar-piece in the north chapel represents the landing of the 11,000 Virgins.

Behind this church, on an elevation, is situated the *Castle of Schomberg*, destroyed by Louis XIV. in 1689. This was the ancient seat of the celebrated counts of Schomberg, one of whom was a general of the Prince of Orange, and was killed in Ireland at the celebrated battle of the Boyne. He was afterward interred in Westminster Abbey.

Back of the small town of *Caub*, on our right, rises the stately *Castle of Gutenfels*, where in 1257 the Duke of Cornwall, brother of Henry III. of England, and Emperor

of Germany, married the beautiful Countess of Falkenstein. In 1804 it became the property of the Duke of Nassau, was dismantled by Napoleon in 1805, and in 1807 finally abandoned.

Nearly opposite in the river rises a small island, on which is built a singular castle. It is called the *Pfalz*, and was erected by the Emperor Lewis of Bavaria, at the commencement of the 12th century, as a toll-house for exacting tribute from passing vessels. It was on this little island that Louis Le Débonnaire retired to die in 840, wearied with the world and tired of the cares of his empire; and here the Countesses Palatine always repaired previous to their accouchements, that they might be secure and quiet during that period of their lives from the turbulence of the outer world.

Bacharach—so called from *Bacchi Ari*, the Altar of Bacchus—is situated on the right as we ascend, and has a most picturesque appearance, surrounded by walls and towers. The town received its name from a rock in the river, generally covered with water, but in dry seasons (which is best for the culture of the grape) the rock is exposed, which is a sure barometer to the wine-grower. The town was early celebrated for its wine, and Pope Pius II. had annually a cask of the wine of Bacharach sent to Rome; the town of Nuremberg obtained its freedom from the Emperor Wenzel by paying a tribute of four casks of this wine every year.

The church of *St. Peter* is a remarkable specimen of the Romanesque style, back of which stands the ruin of *St. Werner's Church*, erected in the 15th century to commemorate the canonization of a boy called Werner, who was said to have been murdered by the Jews. Behind it rise the ruins of the *Castle of Stahleck*, formerly the seat of the Electors Palatine. It was destroyed by the French in 1680, and is now the property of the Dowager Queen of Prussia.

Up the adjacent valley are the ruins of the *Castle of Stahlberg*.

On our right we pass the round tower of the ancient *Castle of Fürstenberg*, destroyed by the French in 1689. When the Emperor Adolph was on his way to his coronation at Cologne, the occupants of this castle had the impudence to demand toll, which being refused his vessel was

fired on by the retainers. It was besieged and captured in 1321 by the Emperor Lewis, who presented it to his queen, Margaret of Holland.

Lorch (Hotel, *Schwan*) dates from the 9th century. This town was at one time the residence of the noble families of the Rheingau. It is situated on our left as we ascend, at the mouth of the picturesque valley of the *Wisper*. The old church contains numerous objects of interest, among others a carved altar, font, and monument to *John Hilschen*, field-marshal, who distinguished himself against the French and Turks.

On the left is the village of *Niederheimbach*, above which is the ruined *Castle of Heimburg*. Higher up, where the valley of the Rhine contracts, is the picturesque tower of *Sooneck*. It belonged originally to a robber castle built to guard the entrance to the valley. It was dismantled by the Emperor Rudolph, and is now the property of the royal family of Prussia.

On our right we pass the village of *Trechtingshausen*, beyond which rise the ruins of *Falkenburg*, a very ancient castle, built by a robber-knight, Philip von Hohenfels. It was dismantled by the Rhenish Confederation of Towns; but again restored by its owner, who again commenced his predatory excursions, when it was again besieged by the Emperor Rudolph, and its owner consigned to the gallows.

Assmannshausen, on the left, noted for its celebrated red wines, near which numerous Roman baths have been discovered.

On the opposite bank rises the celebrated *Castle of Rheinstein*. Origin unknown, but dating back to the 11th century. In 1348 it was the property of the Von Falkensteins. Between 1825 and 1829 it was rebuilt by Prince Frederick of Prussia, whose remains are interred in a side chapel. The castle is furnished and decorated to resemble that of a castle of olden times. Paintings, armor, painted-glass windows, etc. It is shown freely to strangers. Fee, one person, 1 mark; party, 2 marks.

The *Clemenskirche*, close by, was also restored by Prince Frederick.

THE RHEINGAU.

Whoever visits the Rhine must feel sensible of the beauty of its vineyards,

covering steep and shore, interlacing with the most romantic ruins. Nowhere is the fondness for vine cultivation more evident in every grade and class of farmer than in the Rhenish wine districts. The humblest peasant has his square yard of vineyard, and every accessible spot, it will be seen, is decorated with the favorite plant. From Mayence to Coblenz, and from the latter city to Bonn, the country is covered with vineyards.

The true Hochheimer wine, from which is derived and erroneously used the name "*Hock*," which is applied to all German wines, is grown to the eastward of Mayence, at Hochheim, on the banks of the Main, between that place and Frankfurt. The town stands in the midst of vineyards. The whole produce is only twelve large casks, which sell on the spot for \$800 per cask. The property is divided among several owners. The whole eastern bank (the left bank as we ascend) of the Rhine to the *Rheingau*, throughout its entire extent, has been remarkable for its wines during many centuries. In fact, the whole district is a delicious wine-garden. The culture of the vine was introduced here by the Emperor Probus.

A very erroneous conception exists in regard to the respective qualities of the wine grown on the Rhine or in the Rheingau, and on the authority of a gentleman whom we consider the first judge of Rhine wines, we give them in the following order, viz., first, *Rüdesheimer Berg*, *Johannisberg*, *Steinberger*, *Raenthaler*, *Marcolrunner*, and *Hochheimer*. Of the second order, *Geisenheimer*, *Oestricher Winkel*, etc. Of the sparkling wines, the "Pearl of the Rhine," *Hürter & Son*, Coblenz, is the best.

Above Rheinstein, on the opposite bank, rise the ruins of *Ehrenfels*, founded by the governor of the Rheingau in 1210. It was the frequent residence and stronghold of the archbishops of Mayence, who generally retired here with their treasures in dangerous times. It was stormed by the Swedes in 1635, also during the Thirty-years' War, and destroyed by the French in 1689. Here lie the celebrated slopes of the *Rüdesheimer Berg*, where the surface is raised terrace above terrace. It is said that Charlemagne, observing from his castle at *Ingelheim* that the snow first melted here,

ordered the vines to be brought from Orleans and planted on this spot.

Near the mouth of the river, and opposite the Castle of Ehrenfels, is a small square tower, immortalized by Southey in the following tradition :

"BISHOP HATTO.

"The summer and autumn hath been so wet,
That in winter the corn was growing yet;
'Twas a piteous sight to see all around
The grain lie rotting on the ground.

"Every day the starving poor
Crowded around Bishop Hatto's door,
For he had a plentiful last year's store;
And all the neighborhood could tell
His granaries were furnish'd well.

"At last Bishop Hatto appointed a day
To quiet the poor without delay :
He bade them to his great barn repair,
And they should have food for the winter there.

"Rejoiced at such tidings, good to hear,
The poor folk flock'd from far and near ;
The great barn was full as it could hold
Of women and children, and young and old.

"Then, when he saw it could hold no more,
Bishop Hatto he made fast the door ;
And while for mercy on Christ they call,
He set fire to the barn and burnt them all.

"'I faith, 'tis an excellent bonfire !' quoth he,
'And the country is greatly obliged to me
For ridding it, in these times forlorn,
Of rats that only consume the corn.'

"So then to his palace returned he,
And he sat down to his supper merrily,
And he slept that night like an innocent man ;
But Bishop Hatto never slept again.

"In the morning, as he enter'd the hall,
Where his picture hung against the wall,
A sweat like death all o'er him cam',
For the rats had eaten it out of the frame.

"As he look'd there came a man from his farm ;
He had a countenance white with alarm.
'My lord, I open'd your granaries this morn',
And the rats had eaten all your corn.'

"Another came running presently,
And he was as pale as pale could be :
'Fly ! my lord bishop, fly,' quoth he ;
'Ten thousand rats are coming this way ;
The Lord forgive you for yesterday !'

"I'll go to my tower on the Rhine," replied he ;
'Tis the safest place in Germany ;
The walls are high, and the shores are steep,
And the stream is strong, and the water deep !'

"Bishop Hatto fearfully hasten'd away,
And he cross'd the Rhine without delay,
And reach'd his tower, and barr'd with care
All the windows, doors, and loop-holes there.

"He laid him down, and closed his eyes ;
But soon a scream made him arise ;
He started, and saw two eyes of flame
On his pillow, from whence the screaming came.

"He listen'd and look'd : it was only the cat,
But the bishop he grew more fearful for that ;

For she sat screaming, mad with fear,
At the army of rats that were drawing near.

"For they have swum over the river so deep,
And they have climb'd the shores so steep,
And now, by thousands, up they crawl
To the holes and windows in the wall.

"Down on his knees the bishop fell,
And faster and faster his beads did he tell,
As louder and louder, drawing near,
The saw of their teeth without he could hear.

"And in at the windows, and in at the door,
And through the walls by thousands they
pour,

And down through the ceiling, and up through
the floor,

From the right and the left, from behind and
before,

From within and without, from above and be-
low—

And all at once to the bishop they go.

"They have whetted their teeth against the
stones,

And now they pick the bishop's bones ;

They gnaw'd the flesh from every limb,

For they were sent to do judgment on him."

It is presumed that *Mouthurn* was corrupted into Mouse Tower, instead of Tower of Customs ; and some practical, unromantic people pretend that Southey was wrong, and that the tower was built two hundred years after Bishop Hatto's death.

The River *Nuke* here enters the Rhine, and is crossed by an iron bridge. There is a ferry across the river from Bingen to Rüdesheim. On a terrace above Rüdesheim stands a magnificent bronze statue, the "*Germania*," unveiled by the Emperor in 1883.

Bingen is situated on the right in ascending the river, and forms the frontier between Hesse and Prussia. Hotel : *Victoria*, a very good house, directly facing the river and the "*Germania*" monument.

The scenery of the neighborhood is particularly beautiful at this place. Bingen contains 7100 inhabitants, and does considerable trade in wines. It was the junction of two Roman roads ; one to Treves, the other to Cologne.

Back of the town rise the ruins of the castle of *Klopp*, which was destroyed by the French in 1689. The ruins are entered from the gardens of the *White Horse Hotel* ; fee, 7 g. Beautiful view of the surroundings.

On the hill above Bingen is situated the chapel of *St. Roch*, where on the 16th of August thousands of pilgrims offer up their devotions. On the slope below is *Hôtel Hartmann*, grape-cure.

[An excursion should be made from Bin-

gen to *Kreuznach* or *Saarbruck*, or through to *Metz*.

From *Saarbruck* to *Metz*, see Route No. 182.

Time to *Saarbruck*, 3 h. 20 m.; thence to *Metz*, 1 h. 32 m. Fare to *Saarbruck*, first class, 12 marks 4 g.; second class, 6 marks 2 g.

Passing through the beautiful valley of the *Nahe*, ten miles from *Bingen* is the station and watering-place of

Kreuznach.—Hotel, *Kurhaus Hôtel*, with restaurant connected with the *Kurhaus*. Mr. John Hürter has a private hotel, 609 *Kurhausstrasse*, highly recommended. *Kreuznach* is situated in a most charming position, and has lately become quite celebrated for the medicinal properties of its waters, which are beneficial in female complaints and scrofula.

The springs rise mostly in and near an island on the *Nahe*, where there is a *Kurhaus*, with a bathing establishment, hotel and restaurant, with accommodation for guests at reasonable rates, assembly and reading rooms, where some eight thousand invalids annually gather during the season, morning and evening, to drink the water from the *Elizabeth-Brunnen*. Here, also, are situated the brine baths.

There is a church situated on the island, erected in 1768 to replace one of an earlier period, some remains of which still exist; near which stands a statue erected to *Dr. Prieger*, who died in 1863.

On the northwest side of the town rises the *Schlossberg*, with the ruined castle of *Kauzenberg*, erected by the Prince of Sponheim, and afterward the property of the Electors Palatine. In 1632 the town was taken by *Gustavus Adolphus*.

There are numerous excursions from *Kreuznach*: viz., to the castles of *Dissibodenberg*, in 3 hours; to the ruins of *Montfort*, 2 hours; and to *Ebernburg*, by *Gaus* and *Rheingrafenstein*, in 3 hours. Also to the salt-mines of *Theodorshalle*, one mile from the town.

Münster-am-Stein (hotel, *Kurhaus*), another salt-mine belonging to Prussia; also saline baths. At this point the *Rheingrafenstein*, a cliff of porphyry, rises perpendicularly 450 feet above the *Nahe*. A short distance from this, to the west, is situated

the *Ebernburg*, a castle which belonged to the knight-errant *Franz von Sickingen*, who was at one time so powerful that he besieged *Metz* and *Treves* with an army of 20,000. The castle was the asylum for bandits, outlaws, and fugitives; also for many of the early Reformers. An inn is situated in the ruins, which contains numerous relics. The castle was fortified by the French in 1689, but after the Peace of *Ryswick* was dismantled.

The other towns of *Staudernheim*, *Sobornheim*, *Monzingen*, and *Oberstein* are small unimportant places, with absolutely nothing to interest the traveler.]

From *Rüdesheim*, opposite *Bingen*, there is a line of railway to *Biebrich*, opposite *Mayence*, in 1 hour.

Geisenheim, on the left, is a town of 2500 inhabitants, distinguished by the two Gothic towers which surmount its old church, restored in 1836.

Winkel station, on the same side, where *Charlemagne's* wine-cellars were situated, and *Oestrich*, both give names to noted wines.

To our left, on an eminence, is situated the celebrated castle of *Johannisberg*, celebrated because the *Johannisberger* once took the lead in the wines of the Rhine; but previous to 1867 the sequestration of the castle from Prince *Metternich* for the payment of many years' arrears of taxes due to the state of *Nassau*, and which the prince repudiated, in some degree prejudiced the vineyard; and the great care and energy displayed afterward in the management of the vineyard of *Steinberg*, owned by the Duke of *Nassau*, caused that wine to bring the same price as the *Johannisberger*. The extent of the *Johannisberger* vineyard is 38 acres; that is, of the first-class wine; the yearly proceeds amount to \$40,000. This favored spot was once the property of the Church, and also of the Prince of *Orange*. *Napoleon* presented it to General *Kellermann*. After the downfall of *Napoleon* it was presented to Prince *Metternich* by the Emperor of *Austria*. The highest price ever paid was \$5 50 per bottle on the spot, but two monarchs were the purchasers. The *Johannisberger* and *Steinberger* wines are sold every year at auction in casks of 1200 or 600 litres. In good years the Prince of

Metternich reserves several casks, which are bottled five or six years later. These wines are sold for from 3 to 20 florins per bottle; they are of equal value and merit; the Johannisberger is distinguished for its great freshness and bouquet, and the Steinberger for its body, warmth, and peculiar aroma. To visit the castle a fee of 2 marks is expected for a party, and in the cellars you are expected to drink a bottle of wine, costing anywhere from two to ten dollars.

Passing the island of *Sandau*, connected with the left bank, and between *Westphalian* and *Rheinau*, is the *Murkbrunnen*, near which is the celebrated vineyard of *Marcobrunner*, one of the finest of the Rhenish wines.

Erbach, on the left, in front of which lies the island of *Rheinau*, the property of the Princess Marianne of the Netherlands. The château of *Rheinhardtshausen*, in the village, also belongs to that princess, and is shown Monday, Wednesday, and Friday.

A wide path leads, in one hour, from *Erbach* to the Cistercian abbey of *Eberbach*, founded by St. Bernhard of Clairvaux in the 12th century. The refectory now contains the wine-presses for the celebrated Steinberg wine, one of the most celebrated in the Rheingau, and here the famous cabinet wines were formerly kept. The Steinberg vineyard comprises 60 acres, and since the 12th century has been cultivated by the monks of *Eberbach*. Farther up the valley is situated the noted lunatic asylum of *Eichberg*.

Eltville, formerly the capital of the Rheingau. Hotel, *Reisenbach*. It contains 3100 inhabitants, and is well situated in the midst of the finest vineyards of the Rhine. It is surrounded by numerous handsome country residences.

It was here that the German king Günther resigned to his opponent, Charles IV., in 1349. There are some ruins left of the castle built by Baldwin, archbishop of Treves, in the 14th century, and here one of the first printing-presses was established in 1465.

About two miles northwest of *Eltville* lies the village of *Kiedrich*, formerly a place of great resort for pilgrims to the church of *St. Valentine*. The church of *St. Michael*, built in 1440, and restored in 1858, well deserves a visit.

A short distance from *Kiedrich* is the

celebrated vineyard of *Gräfenberg*, one of the best in the Rheingau.

During the season a diligence runs to *Schlangenbad* in one hour, and in two hours to *Schwalbach*, two noted watering-places. (See excursion from Wiesbaden to Ems, Route No. 184.)

On the left lies *Nieder-Walluff*, about four miles from which is the famous vineyard of *Rawenthal*.

Biebrich, on our left (whence passengers disembark for Wiesbaden, Frankfurt, and Homburg. To Wiesbaden, 10 minutes; and to Frankfurt, 1 h. 10 m.). *Hôtel de l'Europe* and *Rheinischer Hof*. The *Château* was the former summer residence of the dukes of Nassau previous to its sequestration by the King of Prussia in 1866. It is a handsome structure, built of red sandstone. The gardens are large, and open to the public, and there may be seen, in a miniature castle, a collection of Roman antiquities.

On our right, a little above *Biebrich*, is *Mayence*, or *Mainz*. Principal hotel is the *D'Angleterre*, facing the Rhine, and ranking very high.

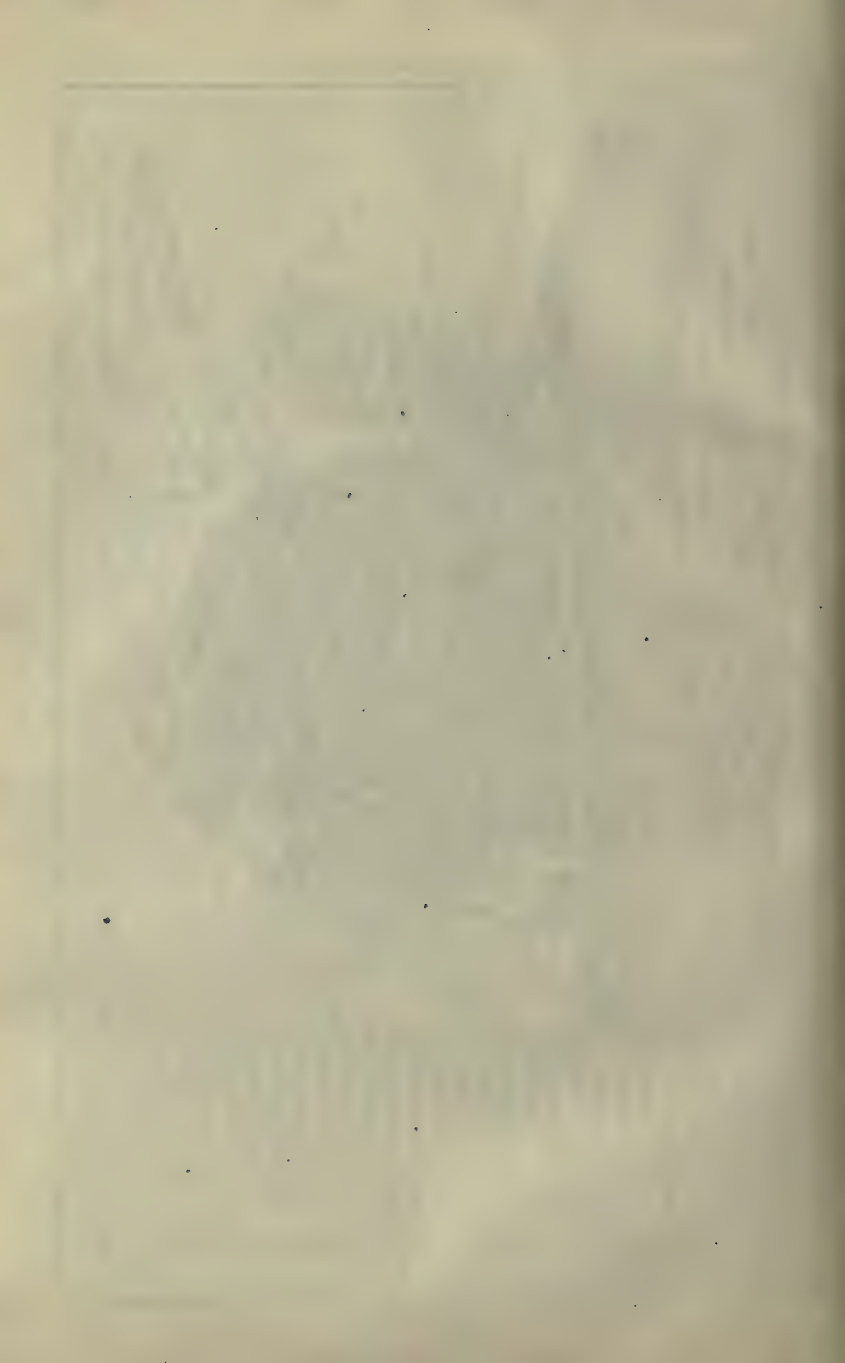
Mayence is the largest town in the former Grand-Duchy of Hesse-Darmstadt. It was annexed to Prussia in 1866. It contains a population of 56,000, including the garrison, which consisted of 7000 soldiers previous to its Prussian annexation. Its fortifications are of great strength. A bridge of boats, upward of sixteen hundred feet long, connects the town with the suburbs of *Castel* on the opposite bank of the Rhine. A permanent railway bridge was also constructed in 1862 across the river to the fortress of *Mainzspitze*, 1200 feet long, over which run the trains to Frankfurt. The cost was nearly one and a half million dollars. Mayence is a city of great antiquity. It was founded by Drusus 14 years B.C. It was the seat of the first German archbishop, St. Boniface (751). Under Charlemagne and his successors it became the first ecclesiastical city of the Roman Empire. In modern times it became celebrated for the memorable siege it endured, when it was successfully defended by the French troops who garrisoned it.

The *Museum* is situated in the *Kurfürstliche Schloss*, and contains a small collection of paintings and Roman antiquities. Fee, 50 pf.; Wednesdays free.

MAINZ



1. Domkirche
2. St. Marien
3. St. Ignaz
4. St. Quirin
5. St. Peter
6. Speckmarkt
7. Gutenberg-Bibliothek
8. Theater
9. Gymnasium
10. Seminar
11. Armenhaus
12. Gewerkschaft der Festung
13. Festung des Generalmeiers
14. Gefängnis
15. Lazarett
16. Kaserne
17. Stadt Haus
18. Zeughaus
19. Deutsche Haus
20. Schloss
21. Generalmeierei
22. Stillwerk
23. Bibliothek
24. Kommandant der Festung
25. Post
26. Rathhaus
27. Letzte Festung
28. Bruchstein



The town library contains 100,000 volumes and some valuable MSS.

The *Grossherzogliche Schloss* was occupied by Napoleon I.; it is now inhabited by the governor of the fortress. A barrack and arsenal are also situated in the *Schlossplatz*.

The *Neue Anlage*, or Public Gardens, situated outside the walls, should be visited. There is a lovely promenade thence to the railway bridge, where the visitor can ascend one of the towers (fee, 12 kr.), and obtain a charming view of Mayence and the river.

In *Schillerplatz* stands a bronze statue of Schiller, erected in 1862. The pillar of the fountain was brought from the palace of Charlemagne at Ingelheim.

The *Cemetery*, on the heights, contains some fine monuments.

Among the principal edifices of Mayence, which are of great antiquity, is the *Cathedral*, a vast pile of red sandstone buildings, begun in the 10th and finished in the 11th century; it has suffered considerable damage at different times, having been burned by the Prussians in 1783, and used as a barrack by the French in 1813. The interior is filled with the monuments of the different Electors of Mayence, who always presided at the election of the emperor, and were the archbishops and first princes of the German Empire. It is open to 11.30 A.M., and from 2 to 6 P.M. To ascend the tower, ring at the door south of the transept; fee, 1 mark.

The church of *St. Etienne*, a Gothic edifice dating from the 14th century, stands in an elevated position above the city. It suffered by an explosion of gunpowder in 1857, but has been restored, and contains some fine monuments of the Middle Ages.

The *Citadel* occupies the position of an ancient Roman camp, and here the traveler may ascend the *Tower of Drusus*, who was son-in-law of Augustus, and founder of the city; this tower is supposed to be his tomb. A soldier will accompany the visitor (fee, a half-mark).

The site formerly occupied by the dwelling-house of Gutenberg, the inventor of printing, a native of the town, will be seen with interest. An excellent statue, modeled by Thorwaldsen, stands in an open area opposite the theatre.

Mainz to Paris, 13 h., *via* Saarbruck,

16½ h., *via* Cologne (sleeping-car); fare, 67 marks, both ways;—*to* London, *via* Cologne and Ostende; time, 12¼ h.; fare, 82 marks 40 pf.;—*to* Cologne, Coblenz, Wiesbaden, Frankfort, Heidelberg, etc., see p. 695.

Wiesbaden.—Hotels: *Rose et Bains*, *Hôtel et Villa Nassau*, *Four Seasons*, and *Rhine*. *Rose*, a splendid large establishment, surrounded by its own gardens, opposite the *Kursaal* and promenade, with an elegant bath-house. The *Hôtel et Villa Nassau*, in a beautiful position opposite the *Kurhaus*, promenade, etc., enjoy a European reputation; spring and electric baths in the house. Goetz Brothers are the proprietors. *Hôtel Four Seasons*, a first-class house, on the corner of the promenade and the square facing the *Kursaal* (one of the finest positions), has a large bath-establishment, and is ably managed by Mr. Zais. The *Rhine* is a favorite, first-class house, close to the promenade and the station.

On the Heidenberg, north of the town, remains of a Roman fortress were discovered in 1838, with fragments of walls and towers, and many implements of war, now in the museum. According to the inscriptions, the camp was garrisoned by the 14th and 22d legions.

This watering-place, by virtue of its salubrious climate and the curative properties of its mineral springs, has long been a household word with Englishmen and Americans.

Wiesbaden lies in one of the side valleys of the Rheingau, the fairest portion of the Rhine, and is some 360 feet above the level of the sea. It is almost entirely sheltered from the colder winds, the temperature of the entire neighborhood being considerably higher, and with fewer atmospheric changes than other places in the same latitude. For these reasons Wiesbaden is gaining in favor as a winter residence. Its environs are unsurpassed for delightful walks and carriage drives. In summer the gardens attached to the *Kursaal*, and the park, which extends as far as the village of Sonnenberg, with its picturesque ruins, abound in beautiful spots, rare trees, and flowers. Here, also, concerts by the celebrated municipal orchestra and military bands, as well as many festivities and entertainments, take place.

Including the great *Kochbrunnen* (boiling spring), Wiesbaden has no less than 23 hot springs, yielding 61 cubic feet of water per minute. The diseases which, by the in-

ternal, external, or joint use of the water, may be cured, are chronic catarrh of the stomach and intestines, rheumatism and gout, chronic disturbances of the glands, diseases of the bones, shot wounds, female diseases, nervous complaints, diseases of the organs of the chest, of the skin, etc.

There are 24 thermal bath-houses, containing 900 baths, with all modern improvements and comforts, together with many other establishments where electric, Roman, Irish, Russian, Turkish, vapor, and all other varieties of baths can be had. There are milk, whey, cold-water, and grape-cure establishments, the latter directly managed by the Municipal Cure Administration, which also superintends the bottling of the Kochbrunnen water and the manufacture of Kochbrunnen lozenges, salt, soap, etc., for use abroad.

Wiesbaden has an English church, English and German resident physicians, excellent schools, theatre royal, with opera and ballet, English and German circulating libraries, cricket and base-ball grounds, pistol shooting-gallery, riding-school, fishing, hunting, museum, picture-galleries, etc.

The Kursaal establishments, patronized extensively, are fitted up in the most luxurious manner, and contain, besides the large concert-hall, a restaurant, with beer saloon adjoining, conversation, lecture, chess, and extensive reading rooms, the latter with above 300 periodicals of all countries.

Among the sights is the *Museum*, in the *Schlösschen*, Moorish palace of Prince Nicholas, *Ministerial Buildings*, in Florentine style, and *Protestant and Catholic churches*.

In the Louisenplatz stands an *Obelisk*, erected to the memory of the soldiers of Nassau who fell in the battle of Waterloo.

Wiesbaden is noted for the number and good quality of its educational establishments.

About one mile north of the town stands the eminence of *Neroberg* (so called from the tradition that the Emperor Nero here built a palace), on which is situated the beautiful *Russian Chapel*, erected by the Duke of Nassau as a mausoleum for his wife, the Duchess Elizabeth Michailowna, a Russian princess. It is erected in the form of a Greek cross, surmounted by a large gilded dome, this last being surrounded by four smaller ones. The interior is of solid marble; a rich screen separates

the choir from the body of the church. The sarcophagus of the duchess is in white marble, the effigy being surrounded by statues of the twelve Apostles; at the corners are figures of Faith, Hope, Charity, and Immortality. The custodian expects a fee of 1 florin; he lives near by.

The view from the chapel is beautiful.

On the opposite slope lies the *Cemetery*, which contains some handsome monuments, among which is that of Gen. von Baring, who defended *La Haye Sainte* at Waterloo.

An excursion should be made to *Platte*, a hunting-residence of the former duke.

Times and fares for 1884 between Cologne, Frankfort, Coblenz, Ems, Bingerbrück, Kreuznach, Mayence, Wiesbaden, Schwalbach, Schlagenbad, Homburg, Frankfort, Darmstadt, Mannheim, Heidelberg, Carlsruhe, Baden-Baden, Wildbad, and Strasburg:

Cologne to Coblenz, 1 h. 53 m., 7 marks 30 pf.; — *to Bonn*, 34 m., 2½ marks; — *to Ems (via Coblenz, change cars)*, 2 h. 51 m., 9 marks 70 pf.; — *to Wiesbaden (via Bonn, Niederlahnstein, and Rudesheim)*, 5 h. 10 m., 15 marks 70 pf.; — *to Wiesbaden (via Coblenz, Niederlahnstein, and Rudesheim, express route)*, 4 h. 49 m., 15 marks 70 pf.; — *to Wiesbaden (via Coblenz, Mayence, and Castel, crossing the Rhine by ferry at Mayence, most agreeable route)*, 5 h. 19 m., 15 mks. 70 pf.; — *to Bingerbrück (via Coblenz)*, 4 h. 30 m., 12 marks; — *to Mayence (via Coblenz and Bingerbrück, express route)*, 3 h. 52 m., 14 marks 90 pf.; — *to Mayence (via Coblenz, Niederlahnstein, Mosbach, and Castel, crossing river as above)*, 5 h. 13 m., 15 marks 80 pf.; — *to Frankfort (via Bonn, Niederlahnstein, and Wiesbaden)*, 5 h. 2 m., 18 marks 80 pf.; — *to Frankfort (mail route via Coblenz, Bingerbrück, and Mayence, a beautiful ride along the Rhine)*, 4 h. 45 m., 18 marks 30 pf.; — *to Frankfort (via Coblenz, Niederlahnstein, and Wiesbaden)*, 5 h. 40 m., 19 marks 30 pf.; — *to Kreuznach (via Bingerbrück)*, 4 h. 2 m., 13 marks 30 pf.; — *to Strasburg (via Bingerbrück and Weissenburg)*, 7 h. 49 m., 34 marks 70 pf.; — *to Heidelberg (via Mayence and Darmstadt)*, 6¼ h. (1 h. 20 m. from Darmstadt), 24 marks 30 pf.; — *to Baden-Baden (via Mayence, Darmstadt, and Cos Junction)*, 9¼ h., 32 marks 90 pf.

Coblenz to Ems, via Niederlahnstein Junction, 29 m., 2 marks 10 pf.; — *to Wies-*





baden, 3 h. 21 m., 7 marks 60 pf.; —to *Wiesbaden*, via *Mayence*, 3 h. 21 m., 8 marks 90 pf.; —to *Mayence*, via *Bingerbrück*, 1 h. 51 m., 7 marks 90 pf.; —to *Frankfort*, express, via *Mayence*, 2 h. 44 m., 11 marks 30 pf.; —to *Frankfort*, via *Niederlahnstein* and *Wiesbaden*, 3 h. 33 m., 12 marks.

Bingerbrück to *Mayence*, 40 m., 2 mks. 90 pf.; —to *Coblentz*, 1 h. 16 m., 4 mks. 70 pf.; —to *Frankfort*, via *Mayence*, 1 h. 33 m., 6 mks. 30 pf.; —to *Kreuznach*, 36 m., 1 mk. 30 pf.

Mayence (*Mainz*) to *Wiesbaden*, 38 m., 1 mark (crossing the Rhine by ferry to *Castel* in 12 m. incl. stop.); —to *Frankfort*, 45 m., 3 mks. 25 pf.; —to *Darmstadt*, 55 m., 3 mks. 40 pf.; —to *Heidelberg*, 2 h. 9 m., 9 mks. 20 pf.

Ems to *Cologne*, *Coblentz*, *Frankfort*, etc., see those places, above and below.

Wiesbaden to *Cologne*, *Coblentz*, *Mayence*, and *Frankfort*, see above and below.

Schwalbach and *Schlungenbad* to *Ems*, *Coblentz*, or *Wiesbaden*, see description.

Frankfort to *Homburg* (see description of *Homburg*); —to *Wiesbaden*, via *Castel*, 59 m., 3 marks 80 pf.; —to *Cologne*, *Coblentz*, *Mayence*, and *Bingerbrück* (see those places above); —to *Darmstadt*, *Mannheim*, and *Heidelberg* (see description of those places); —to *Strasburg*, 5 h. 32 m., 21 marks 80 pf.; —to *Basle*, 8 h. 15 m., 80 marks 80 pf.

Heidelberg and *Darmstadt*, see description.

Baden-Baden to *Heidelberg*, 2 h. 5 m., 8 marks 65 pf.

Wildbad to *Stuttgart*, 2 h. 8 m., 7 mks. 95 pf.

[By no means fail to visit the lovely watering-places of *Schwalbach* and *Ems*. Engage a carriage, at any of the hotels, for *Schwalbach*, and spend a few days there; then take another to *Ems*, via *Nassau*. If not visiting *Schlungenbad* medicinally, make an excursion from *Schwalbach* to that place.

Wiesbaden to *Schwalbach*, by diligence, 2 h. 35 m.; fare, 1 mark 90 pf., going by the high-road leading to *Ems* and *Coblentz*.

Hôtel Altesaal (*de la Promenade*) and *Villa Grebert*, in a beautiful position close to the *Kurhaus*, can be highly recommended.

Schwalbach, in a lovely situation on the northern slope of the Taunus mountains, in a fresh and invigorating climate, contains a population of 3000 souls; its waters, surpassing all other German chalybeates, the richest in carbonic acid, and disposed in most excellent bath-houses, are considered very efficacious in *chlorosis*, poverty of the blood, and diseases connected with them, ner-

vous affections, women's diseases, muscular weakness, affections of the mucous membranes (genital catarrh and urinary organs), etc.

Close to the bath-house are the two drinking-springs, the *Stahlbrunnen* and *Weinbrunnen* (*aqua vinaria* of the Romans), and farther up the valley is the *Paulinenbrunnen*. The season lasts from May 10 far into October. A season drinking-ticket costs 2 mk., and the *kur-tax* ticket, entitling the holder to enjoyment of reading-rooms, *réunions*, concerts, etc., at the *Kursaal*, 10 mk. The band alternates at the *Stahl-* and *Weinbrunnen* in the daytime, and in the handsome *Kursaal* in the evening. Excursions, fishing, and shooting in the environs. All inquiries should be made of the *Kurverwaltung*. Dr. Grebert is a good physician.

About half an hour from *Schwalbach* are the ruins of *Adolphseck*, a castle built by the Emperor Adolph for a favorite mistress.

Schwalbach to *Eltville* (R'y Sta.), by diligence, 10 miles, 2 h.; fare, 1 mark 50 pf.; —to *Hahnstätten* (R'y Sta.), 16 miles, 2 h. 50 m.; fare, 2½ marks; —to *Schlungenbad*, 5 miles; 1½ h.; fare, 70 pf.; —to *Wiesbaden*, 12 miles; 2½ h.; fare, 1 mark 90 pf.

Wiesbaden to *Schlungenbad*, 17 miles; 4 h.; fare, 2 marks 16 pf.

Schwalbach to *Paris*, via *Eltville* (R'y Sta.), *Rudesheim*, and *Cologne*; time, 18 h.; fare, 64 marks 80 pf.

Schlungenbad, a beautiful summer residence, in a sequestered valley, with charming environs. *Hôtel Victoria* and *Nassauer Hof*, two very good houses. The baths, celebrated for two centuries, are considered most efficacious in nervous and women's diseases, gout and rheumatism, scrofula, diseases of the skin and complexion, etc. There is a cow's and goat's milk cure, and miles of dustless walks. There are three bath-houses, the newest, the *Neubau*, being the finest, and containing the *réunion*, card, and billiard rooms. Between the *Neubau* and the *Nassauer Hof* is the elegant new *Trinkhalle* colonnade.

Sir Francis Head's "Bubbles from the Brunnens" can be read with interest.

Schlungenbad to *Paris*. Time, 17 h. 20 m.; fare, 64 marks (45 m. dil. to *Eltville*).

Nassau may either be reached in 12 m. by rail from *Ems* (fare 60 pf.), or by private carriage from *Schwalbach*.

This town contains nothing of special

importance, except the ruins of the castle of Nassau, the cradle of that important family. It is situated on a height above the town. It was built by a Count of Lauenburg in 1100. Some centuries later the family divided: the elder branch remained dukes of Nassau, while the younger is represented by the royal house of Holland.

The River Lahn is here crossed by a handsome suspension bridge.

Nassau was the birthplace of Baron von Stein, the noted Prussian minister whom Napoleon alludes to in his "Mémoires," and who was compelled to reside in Russia during the existence of the empire.

Ems is beautifully situated on the right bank of the Lahn. Hotels: *d'Angleterre*, large and first-class, and *Quatre Tours*, very aristocratic. Although Ems cannot compete with Baden-Baden or Wiesbaden in the magnificence of its Kursaal, the company is considered much more select than at either of the other watering-places. The season commences in May and ends in September. The excursions are numerous, and the daily routine about the same as at Wiesbaden. Public baths are numerous.

The town is beautifully situated on both sides of the River Lahn, surrounded by high rocks covered with trees and vines, and the air one breathes is pure and balmy. The sources of the water are numerous, and are all alkaline. The water is limpid and without smell, and is considered efficacious in all diseases of females, and in cases of catarrh and liver and pulmonary complaints, and, what is of great importance to Americans, sovereign in cases of dyspepsia. These waters were known and highly prized in the time of the Romans for the cure of sterility; and it has been stated that to the use of them Agrippina, wife of Germanicus, was indebted for her son, Caligula—a questionable compliment for the waters.

The attractions of Ems consist principally in its handsome promenades and excursions, which are numerous.

The baths are taken at three principal establishments—the old Kurhaus, *Quatre-Tours*, and *Newbadhaus*. The prices are 2 marks and 3 marks; douche baths, 1½ marks. Tickets for a certain number of baths are usually purchased in advance. There are five principal sources—*Krähnen*, *Fürstenbrunnen*, *Kesselbrunnen*, *Neu-*

quelle, and *Bubenquelle*; this last is the one used in case of sterility. The principal used by drinkers is the *Kesselbrunnen*, 116° Fahrenheit.

The *Kursaal* is a very handsome building. It contains a café, the former play-rooms, reading-rooms, and a beautiful ball-room, with marble columns, where balls are given weekly. A handsome covered hall connects the *Kursaal* with the source of the *Kesselbrunnen*.

The number of visitors is about 20,000, and the permanent population 8000.

Myriads of donkeys stand on both sides of the river, to assist in making the numerous excursions in the vicinity.

It was on the promenade at Ems that the Emperor William gave the slight to Benedetti which led to the Franco-German war of 1870.

Frankfort, described in Route No. 162.

Frankfort to Darmstadt, 30 m.; fare, 1 mk. 90 pf.; to other places, see p. 694 and 627.

Darmstadt, capital of the duchy, and the residence of the Grand-Duke of Hesse, contains 39,650 inhabitants. Principal hotel, *Darmstädter Hof*. The main object of attraction is the Ducal Palace, which contains the court library (over 450,000 volumes), open every day from 9 to 12 and from 2 to 4; a collection of rare arms and costumes, open Thursday and Friday from 11 to 1, and Sunday 10 to 1; and a fine gallery of paintings, some 700 in all, situated on the first floor. Among them are a *Raphael*, *St. John in the Wilderness*; a *Sleeping Venus*, by *Titian*; a *David* and *Nathan*, by *Domenichino*; *Rembrandt*, a portrait of his second wife; the *Interior of a Stable*, by *Paul Potter*; a *Virgin and Child*, by *Holbein*; *Diana returning from the Chase*, by *Rubens*; *A Hunt*, by *Snyders*; several Dutch landscapes by *Achenbach*. The second floor contains the Roman antiquities, engravings, shells, minerals, and fossils. These last are most valuable specimens, found in the bed of the Rhine.

The Catholic church and *Maison d'Exercise* are also worthy of a visit. Notice at the end of the *Rue du Rhin* a fine statue of the Grand-Duke Louis, to whom Darmstadt owes its importance. It stands 135 feet high, and was erected in 1844. The model was furnished by *Schwanthaler*. The view from the summit is superb; fee, 1 mk.

The gardens of the palace are handsomely laid out.

There is a small palace built by Queen Victoria of England for her daughter, the Princess Alice, who married Prince Louis of Hesse.

About one mile from the town are the ducal preserves, where wild boars are kept for the ducal chase.

Darmstadt to Mannheim. Time, 1 h. 20 m.; fare, 5 marks 20 pf.; —to *Heidelberg*; time, 1 h. 18 m.; fare, 5 marks 10 pf. (both *via Friedrichsfeld Jn.*); —to *Erbach*; time, 1 h. 53 m.; fare, 4 marks 10 pf. (See p. 694.)

Erbach is a small town prettily situated in the Mümling valley, and contains 2400 inhabitants. The only object of attraction it presents is its modern-built castle of the *Counts of Erbach*, built on the site of an ancient castle. The castle contains a most important collection of objects of interest belonging to the Middle Ages—fire-arms and armor. Of the last are two suits of great interest, those of Wallenstein and Gustavus Adolphus. There is also the armor of Thomele, the dwarf of the Archduke Ferdinand of Austria, which he wore on state occasions, and in which he was once served in a pie to a company at dinner. In the chapel is the sarcophagus of Eginhard, the friend and biographer of Charlemagne.

Diligence to Hirschhorn R'y St., 3 h. 37 m.; fare, 3 mk.; —to *Neckargemünd* R'y St. in 6 h.

In thirty minutes from Darmstadt is situated the town of *Zwingenberg*, whence excursions to the *Odenwa'd*; then the handsome village of *Auerbach* (hotel, *Krone*), much frequented during the summer months on account of its mineral springs. It contains a small castle, with a large park, belonging to the Grand-Duke of Hesse. About two miles distant are the ruins of the castle of *Auerbach*, destroyed by Turenne in 1674.

Branch railway to Worms, passing the town of *Lorsch*, which possesses a church built in 1130, and which contains the remains of Louis the German, founder of the German Empire.

Passing *Bensheim*, a small animated town of 4900 inhabitants, formerly a possession of the Electors of Mayence,

Heppenheim is reached. This town contains a church founded by Charlemagne. On a height some distance behind the town may be seen the ruins of the castle of

Starkenbourg. It was built by the abbots of *Lorsch*, and became later the most powerful stronghold of the Archbishop of Mayence. It was taken by the Spaniards in 1621, and was twice besieged by Turenne.

The road now crosses the Baden frontier.

At *Friedrichsfeld* junction travelers visiting Mannheim change cars, those to *Heidelberg* continue, thirteen and fourteen minutes respectively.

Mannheim, situated at the confluence of the Rhine and Neckar, is a place of the greatest commercial importance in the Duchy of Baden. It contains 53,454 inhabitants. Principal hotel, *de l'Europe*. The town is comparatively modern, having been founded in 1606 by Frederick IV., Elector Palatine. It owes its importance, however, to the Elector Charles Philip, who in 1721 left Heidelberg to make Mannheim his capital. On account of its once strong fortifications it suffered much in sieges and bombardments. It was razed to the ground by the French in 1689, also during the Thirty-years' War; by the French again in 1794, and by the Austrians in 1795. The modern town is built, like Philadelphia, in regular squares.

The principal building is the *Schloss*, constructed between 1720 and 1730, but partially destroyed by fire in 1795. It was erected by the Elector Charles Philip. It is partially used as a *Picture-Gallery*, *Cabinet of Natural History*, *Collection of Engravings* and of *Plaster Casts*.

It has a fine garden attached.

The *Theatre* was restored in 1854, and is one of the best in Germany: here Schiller's first pieces were produced. The adjoining *Schillerplatz* contains a fine statue of the poet. To the right and left are two other statues: one to the celebrated actor *Iffland*, who died 1814, and who made his début in Mannheim, and the other to *Dahlberg*, the manager of the theatre up to 1803; he was one of the grand-duke's ministers, and brother of the prince primate.

The *Church of the Jesuits* is a handsome building, richly decorated.

A monument has been erected by the citizens to the Elector Charles Theodore, who died in 1799.

The town is connected with *Ludwigshafen* by a new railway bridge, erected in 1867, and finely ornamented.

Mannheim to Frankfurt; time, 1 h. 37 m.; fare, 7 marks 45 pf.; —to *Darmstadt*; time, 57 m.; fare, 5 marks 20 pf.; —to *Heidelberg*; time, $\frac{1}{2}$ h.; fare, 1 mark 80 pf.; —to *Strasbourg*; 3 hrs., by Speyer; fare, 13 marks 70 pf.

Heidelberg.—Carriages to and from the station, 7 gs. one person; each extra person 3 gs. *Heidelberg*, one of the principal towns of Baden, contains 20,100 inhabitants, one third of whom are Catholics. Principal hotels: *Prince Charles*, close under the castle walls; splendid table and low prices; one of the best houses in Europe. Railway tickets for sale in the hotel. *Victoria*, in a fine position near the station, admirably conducted and reasonable prices; it is situated on the *Anlage*, the fashionable promenade. *Hôtel Schrieder*, a large, fine house, connected with the station, well managed by the proprietress, Madame Back. *Grand Hôtel*, a first-class house, close to the station. The town is pleasantly situated on the Neckar, one of the most beautiful localities in Germany. There is one principal street, which is nearly two miles long, into which all the others run. The valley in which the town is situated is overlooked by well-wooded hills at the back, while the rising ground on the opposite side of the river is covered with rich vineyards as far as the eye can reach. Heidelberg owes its celebrity to its castle, the ancient residence of the Electors Palatine, its University, which, next to that of Prague, is the oldest in Germany, and to the many historical events that have transpired there: pillaged three times, bombarded five times, and twice laid in ashes.

The *Castle of Heidelberg* was founded by the Elector Rudolph in the 14th century, and combined the double character of palace and fortress. Its styles partake of all the successive varieties of the 14th, 15th, and 16th centuries, and is highly interesting for its immensity, its picturesque situation—standing at an immense height above the town—and its architectural magnificence. It is a solid square building, with towers at each end, one low and round, the other higher and of an octagonal shape. It was sacked and partly burned by the French in 1693, and struck by lightning in 1764, since which time it has been roofless. That portion called the English palace was built by the Elector Frederick

V. as a residence for his bride, daughter of James I. of England. The cellars of the castle are very extensive; in one of them is the celebrated Heidelberg Fass, said to hold 283,200 bottles of wine when full, or 800 hogshheads. It has been filled but three times during the last hundred years. Notice in front of it a wooden statue of the court fool Porkes, who never went to bed sober, and always on a short allowance of from 15 to 18 bottles daily. In an adjoining cellar remains a small cask which holds 60,000 gallons. The cellar was formerly filled with 13 casks of this size. From the terrace and gardens most magnificent views may be obtained. A path leads from the garden to the *Molkenkur* in twenty minutes. It is a lovely walk, and from the restaurant there is a glorious view.

Near the Hotel Prince Charles we perceive a very curious spectacle, viz., the church of the *Holy Ghost*, which is divided by a partition running the whole length of the church directly through the middle, and the two services, Catholic and Protestant, are performed under the same roof. In 1719, the Elector Palatine wishing to deprive the Protestants of their half, the citizens raised such a storm about his ears that he was obliged to remove his court to Mannheim. The oldest church in the town is that of *St. Peter*; it was on the doors of this church that Jerome of Prague nailed his celebrated theses, challenging the world to dispute them.

The University was founded in 1386, and is, after Vienna and Prague, the oldest in Germany. It has a library of 200,000 volumes and 1800 valuable MSS., an archaeological institute, botanical garden, zoological museum, and mineral collection. It has at the present time about 800 students, about one quarter of whom are "corps students," or fighting students. There are some seven or eight different corps, between most of whom a great jealousy exists in regard to their fighting abilities, which are tested every Friday morning by duels fought with swords at the *Hirschgasse*, a house on the opposite side of the Neckar. The swords are very sharp, and double edged, and are used as sabres; consequently the cuts are numerous, but are scarcely ever mortal. When they fight only for the honor of the corps,

they wear caps, and have their necks and right arms heavily bandaged. When the fight is to resent an offense or insult, the caps are removed, and six, seven, and eight cuts are often given and received during a fight of fifteen minutes, the duration of all combats; at the end of which time the party receiving the least number of cuts is declared the victor. Should a serious wound prevent either of the combatants from proceeding with the fight, it is renewed at a future day. The corps surgeon is always in attendance, and he decides whether a duelist is able to proceed, the flow of blood sometimes being so great as to stop the fight while the wound is sewed up or stopped in some manner. It is rather difficult to obtain permission to visit the Hirschgasse during one of these combats. It can only be accomplished through a presentation to some member of the corps. If you are stopping at the Prinz Carl, Mr. Sommer, the obliging landlord, may accomplish it for you. Should you succeed in obtaining entrance to this scene of fearful interest, nothing less than a thaler should be given to the custodian who waits on the duelists, and keeps their swords ground sharp. The students are very particular who is present, as the authorities are always on the alert to take them in the act. They, however, do not seem to accomplish much, as the students have spies stationed along the bridge and shore to signalize the approach of an interfering party. During an entire summer the author spent in Heidelberg, visiting the Hirschgasse nearly every Friday, he never saw a government officer on the ground.

An excursion to the *Königsstuhl* is one of the things "to do" at Heidelberg: it is the highest point of the district, and may be reached in 1 h. 15 m. You here obtain a most extended view of the valley of the Neckar, the Rhine, Odenwald, the Hardt Mountains, and the Black Forest. A donkey there and back costs 2 fl. 30 kr.

An excursion should also be made to the *Wolfsbrunnen* (only two miles), where the Enchantress Jetta was torn in pieces by a wolf. The situation of the inn is very romantic; the trout, which are kept in ponds, are of immense size, and are very finely served up by the landlord of the inn.

A visit should be made to the handsome

gardens of *Schwetzingen*, distance about six miles; the ride is a most charming one.

On the right bank of the Neckar there is a most agreeable walk, called the *Philosophenweg* (Philosopher's walk), from where there is a most magnificent view of the Rhine valley, the Castle, etc.

Heidelberg to Paris, via Strasburg. Time, 15 h. 56 m.; fare, 63½ marks;—*to Basle*; time, 5¼ h.; fare, 23 marks.

Heidelberg to Carlsruhe. Time, 1 h. 5 m.; fare, 5 marks 5 pf.;—*to Stuttgart, via Bruchsal*; time, 2 h. 38 m.; fare, 10½ marks.

Heidelberg to Frankfurt. Time, 1 h. 47 m.; fare, 7 marks 35 pf.

Heidelberg to Baden-Baden. Time, 2 h. 8 m.; fare, 8 marks 65 pf.

Passing *Bruchsal* station, where travelers to Stuttgart, Munich, or Vienna change cars (see Route No. 173), we reach

Durlach (Hotel, *Carlsruhe*), formerly the residence and capital of the Margraves of Baden-Durlach. From the distance may be seen the *Tower of Thurnberg*, the cradle of the ducal family of Baden.

THE GRAND-DUCHY OF BADEN.

Baden is a narrow strip of land 200 miles long, with nearly an average of 25 miles wide, or containing 5966 square miles. Its territory extends along the eastern bank of the Rhine across the lower course of the Neckar. In picturesque beauty and in productiveness Baden is the *Garden of Germany*. The Black Forest, like the backbone of a fish, extends through its entire length. The *Feldberg* is the highest point of the ridge, 4675 feet above the level of the sea. The Rhine flows along the southern and western frontiers, and is its chief river. In the eastern slopes of the Black Forest the Danube takes its rise.

Baden is entirely agricultural; its vineyards are of large extent, and its orchards numerous. From its cherries is produced the delicious liquor *Kirschwasser*. Its minerals are numerous, and it is particularly rich in mineral waters.

Baden contains a population of 1,461,562, two thirds of whom are Catholics.

Its annual receipts and expenses amount to 69,000,000 marks = \$17,250,000, and its total debt to 250,000,000 marks = \$62,500,000. The army forms the principal part of the 14th German army corps.

Carlsruhe, one of the most attractive capitals in situation and appearance, lies a few miles from the east bank of the Rhine, and contains 38,682 inhabitants. Principal hotels, *Erbprinz* and *Englischer Hof*.

The plan of the city is very much like Washington—the Ducal Palace, a building of considerable extent, being in the position of the Capitol, the main streets radiating in all directions. The streets are wide and well-paved, and many of the houses very handsome. In the street leading from the station to the palace there is a monument erected to the *Grand-Duke Karl*, who died in 1818, and also one to the Margrave Charles William, founder of the town. There is also in the court-yard of the palace a bronze statue by *Schwanthaler*.

The palace, erected in 1754, contains the *Museum of Natural History* in its east wing; also the Court Library, with 70,000 volumes. The Parliament meets here, and the debates are open to the public: they usually commence in November. In the palace garden a monument has been erected to the poet *Hebel*. To the left of the entrance of the garden is a long glass gallery, or *Wintergarten*, 420 feet long, with conservatories, *botanical gardens*, etc., all open to the public.

Near the Botanical Gardens stands the *Kunsthalle*, built of gray sandstone and decorated with frescoes. It contains a collection of paintings, free to the public on Sundays and Wednesdays from 11 to 1 and 2 to 4; on other days a fee of 1 mark. Lessing, the celebrated painter, is at present (1876) director. The modern pictures are very good; the old masters indifferent. There is a catalogue for sale, 1½ marks.

The *Polytechnic School* numbers 800 pupils, and is quite celebrated.

One of the most interesting places of Carlsruhe is *Friedrichsplatz*, surrounded with new buildings; in the southern part is the *Vereinigte Sammlungen*, or united collections. The central part of the building resembles an arch of triumph. The building is by *Bergmüller*, erected in 1874.

The *Catholic church* is built in the form of a pantheon.

Rastadt, the ancient residence of the last margraves of Baden-Baden, is situated on the *Murg*, and is a fortress of the empire. It contains 12,000 inhabitants. Hotel, *Post*. The place is so dull that the last time the author visited it he saw but *one man* in the

streets, and he was moving towards the station with a valise in his hand! It contains a large palace, of red sandstone, surmounted by a gilded statue of Jupiter. In a room of this palace, in 1714, Prince Eugène and Marshal Villars signed a treaty of peace between France and Germany.

From 1797 to 1799 a congress was held here to arrange the differences between France and Germany. Two of the French envoys, Roberyot and Bonnier, were assassinated at the gates of the town, when the conference was broken off.

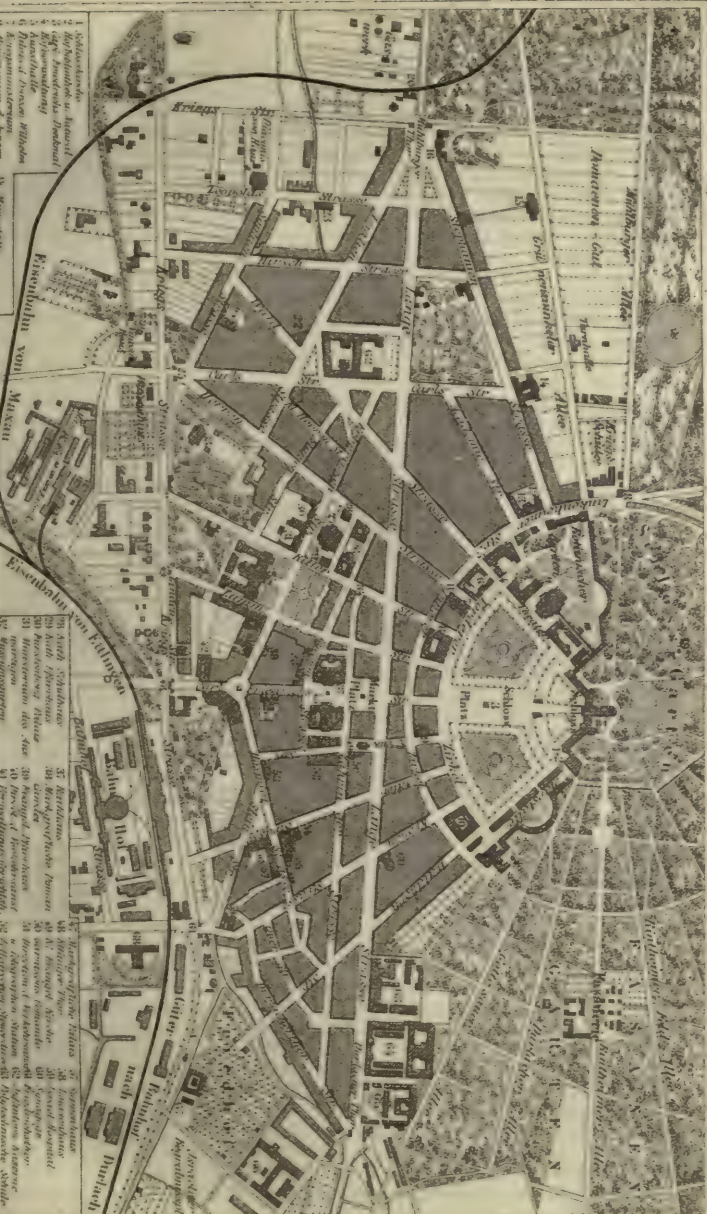
At the station *Oos* a branch line leads—in fifteen minutes—to the most celebrated watering-place in the world,

BADEN-BADEN,

situated at the northwestern extremity of the Black Forest, surrounded by luxuriant pine-woods, in the lovely valley of the *Oos*. Sheltered on the north, east, and south by a high range of hills—i. e. to the north, the Haardtberg (377 metres high), Schlossberg (565 metres), Grosse Staufen (672 metres), Kleine Staufen (625 metres); to the east, the Steinberg (678 metres), Obersterberg (565 metres), Kuchenberg and Hummelsberg (534 metres); and to the south, the Fremersberg (526 metres), Yberg (517 metres), Korbmattenkopf (519 metres), Wurzgartenkopf (481 metres), and Leissberg (420 metres)—the town, comprising a population of about 12,000 inhabitants, and visited every year by nearly 50,000 people, is built in the form of terraces, on the slopes of the Schlossberg, surrounded by a garland of sumptuous villas in the midst of a highly luxuriant vegetation, favored by the most advantageous climatic conditions, by means of which the whole of its environs are formed into one immense and lovely garden—the “Garden of Germany.” The town lies at an elevation of 210 metres above the level of the sea; its longitude is 5° 54′ east of Paris, and latitude 48° 46′, with a mean annual temperature of 8.9° Cent., a mean atmospheric pressure of 743.70, vaporic tension of 7.5, and a relative annual humidity of 79%; thus making it the most preferred climatic sojourn of Southern Germany, which, as to advantages of climate, equals many other places lying farther south and on the other side of the Alps.

The principal hotels are *Hôtel de l'Eu-*

CARLSRUHE.



1. Schloss Carlsruhe
2. Hofkapelle u. Hofkirche
3. Hofkirche
4. Hofkirche
5. Hofkirche
6. Hofkirche
7. Hofkirche
8. Hofkirche
9. Hofkirche
10. Hofkirche
11. Hofkirche
12. Hofkirche
13. Hofkirche
14. Hofkirche
15. Hofkirche
16. Hofkirche
17. Hofkirche
18. Hofkirche
19. Hofkirche
20. Hofkirche
21. Hofkirche
22. Hofkirche
23. Hofkirche
24. Hofkirche
25. Hofkirche
26. Hofkirche
27. Hofkirche
28. Hofkirche
29. Hofkirche
30. Hofkirche
31. Hofkirche
32. Hofkirche
33. Hofkirche
34. Hofkirche
35. Hofkirche
36. Hofkirche
37. Hofkirche
38. Hofkirche
39. Hofkirche
40. Hofkirche
41. Hofkirche
42. Hofkirche
43. Hofkirche
44. Hofkirche
45. Hofkirche
46. Hofkirche
47. Hofkirche
48. Hofkirche
49. Hofkirche
50. Hofkirche
51. Hofkirche
52. Hofkirche
53. Hofkirche
54. Hofkirche
55. Hofkirche
56. Hofkirche
57. Hofkirche
58. Hofkirche
59. Hofkirche
60. Hofkirche
61. Hofkirche
62. Hofkirche
63. Hofkirche
64. Hofkirche
65. Hofkirche
66. Hofkirche
67. Hofkirche
68. Hofkirche
69. Hofkirche
70. Hofkirche
71. Hofkirche
72. Hofkirche
73. Hofkirche
74. Hofkirche
75. Hofkirche
76. Hofkirche
77. Hofkirche
78. Hofkirche
79. Hofkirche
80. Hofkirche
81. Hofkirche
82. Hofkirche
83. Hofkirche
84. Hofkirche
85. Hofkirche
86. Hofkirche
87. Hofkirche
88. Hofkirche
89. Hofkirche
90. Hofkirche
91. Hofkirche
92. Hofkirche
93. Hofkirche
94. Hofkirche
95. Hofkirche
96. Hofkirche
97. Hofkirche
98. Hofkirche
99. Hofkirche
100. Hofkirche

rope, *Hôtel Victoria*, *Hôtel d'Hollande*, *Hôtel de la Cour de Bade*, and *Hôtel de Russie*, *Hôtel Stéphanie*, and *Hôtel Bellevue*. There are no better houses than these in Germany. There are several other hotels whose prices are a shade lower, but they are otherwise inferior.

Here the price of every thing is fixed by government, and travelers are better protected from extortion than in almost any other part of Europe. It is hardly ever necessary to drive a bargain for any thing.

The price of carriage, 15 minutes, 70 pf.; three or four persons, 1 m.; half an hour, 1 m. 5 pf. or 1 m. 40 pf.; one hour, 1 m. 70 pf. or 2 m. 15 pf.; donkey, half a day, 2 m. 50 pf.; one day, 4 m.

Baden-Baden is the annual resort of idlers, pleasure-seekers, and invalids from all parts of the world. Its springs have been long and favorably known, even in the times of the Romans, and the new palace, now belonging to the Grand-duke, occupies the site of a Roman villa and baths. The waters of the springs are warm, the principal one having a temperature of 153° Fahrenheit; the taste is saltish, and, when drank as it issues from the spring, much resembles weak broth; it is very clear, but has a peculiarly disagreeable smell. The quality is saline, with a mixture of muriatic and carbonic acid, and small portions of silex and oxyd of iron. The *hot springs* are 13 in number, and the portion of the town where they issue goes by the name of "Hell."

The new Grand-ducal Bathing Establishment, named *Frederic Baths*, is a model institution, and has no equal in any other watering-place, or even in any large city of Europe, as regards elegance and perfection. On the southern slope of the Schlossberg (Castle Hill), the three-storied edifice rises up in the form of terraces, with its back leaning directly against the region whence the hot springs issue forth. In this magnificent structure, both as regards its exterior and interior, all the requirements of comfort, and more especially the latest progress and improvements of balneotherapy, have been brought into use and execution, in order that the healing properties of these old-renowned, rich mineral springs should come into full and general use.

The Frederic Baths contain the following balneotherapeutic arrangements of spe-

cial interest: Common tub-baths; large hip-baths supplied with mineral water, with a continual stream (*Wildbäder*); an electric bath; rooms for inhaling the pulverized thermal water; baths for the cold-water treatment and cold shower-baths; vapor-baths and hot-air-baths, both for several persons at once; swimming-baths of different degrees of temperature; vapor-baths for single persons or for two together, and vapor-baths in boxes. Douches of every description and temperature are to be found at the disposal of bathers, viz.: A monster shower douche, with high-pressure, of 55° Fahr.; upward shower and jet douches, 77° Fahr.; one shower and one jet douche, 78° Fahr.; one side douche, 73° Fahr.; one Scotch douche, with jets of alternating cold water, 55° Fahr., and hot of 100° Fahr.; one Kapellen douche (general douche from all sides), 64° Fahr.; one cold hip-bath, 55° Fahr.; and one tepid hip-bath, 73° Fahr. The douche apparatus is in most cases provided with a contrivance for the purpose of varying the temperature, by special regulating water-cocks, according to liking.

The plan for the construction of the Frederic Baths was designed by and executed under the superintendence of the Grand-ducal superintendent of buildings, Mr. Dernfeld, who, in company with the late Dr. Frech, had visited the most frequented watering-places of Germany and France, and inspected the most prominent bathing establishments of Vienna, Budapesth, and Berlin, and was thus enabled to bring into bearing his much enriched experience on that point.

The introduction of public gambling-tables had given to this watering-place a falsely directed impulse, and in some measure had repressed and forced, as it were, the importance and hygienic value of the thermal springs to the background; but the frequentation of this watering-place since their abolition sufficiently proves that the celebrity of these springs is being re-instituted in its right, and the present model institution will essentially concur in this object. These old-renowned hot, alkaline, chlorate of soda, thermal springs—precious gems of the town and the whole country—must thus resume their authority and worth under this new form and setting, and bring about the conversion of the greatest skeptics as to their hygienic value.

May Goethe's beautiful words—written in gold letters over the principal entrance of the Frederic Baths—be realized in thousands and thousands of persons who, after long and weary sufferings, may regain health by the rejuvenating powers of the thermal springs.

The *Trinkhalle* is beautifully situated on the public walks, nearly opposite the *Hôtel de l'Europe*. The water is conveyed here from the spring in pipes, and visitors drink it between the hours of 6½ and 7¼ A.M., promenading around; meanwhile a band discourses most elegant music. The front of the hall is ornamented with frescoes, representing legends of the Black Forest.

The great and universal rendezvous, however, is the *Conversationshaus*, which is the most splendid establishment of this kind in the world, the small Chinese pagoda in front of which cost alone 70,000 francs. It was erected in 1859, and intended as a stand for the band, which performs here twice a day. The building—which is a most elegant one, with a Corinthian portico—includes an immense assembly-room, reading-room, with a great choice of newspapers; coffee and billiard rooms, open all the year; a splendid restaurant, where dinners may be had *à la carte*. At the other end of the building is a theatre, and a most magnificently furnished suite of apartments for assembly and ball purposes. They are open once or twice a week. Should there be no public entertainment while you remain, obtain permission from the proprietor to visit this suite of rooms; they are well worth seeing. The *season* is at its height during July, August, and September. Many visitors arrive as early as the 1st of May, staying up to the 1st of October, and five months can be spent here as pleasantly as at any spot in Europe.

The following are special attractions: grand concerts; symphony and quartet soirées; special concerts by renowned artists; bals parés, reunions; children's festivals; splendid orchestra (48 musicians), with solo-players, three concerts daily; military concerts; operas and comedies; ballet; fire-works and illuminations; shooting and fishing; pigeon-shooting, and grand races.

There are also delightful and secluded promenades, where in five minutes you

may enjoy the solitude of the darkest woods and the deepest glens.

Directly above the town is the *new Schloss*, or palace of the grand-duke, in which his ancestors have lived for the last 400 years, a fact that would rather relieve it from the title of new were it not that the *old Schloss* is immediately above the new, where the ancient dukes resided previous to the 15th century. The building is remarkable for the curious vaults and mysterious dungeons that are now exhibited to the curious by the castellan.

The *Parish Church* contains several interesting monuments. It is the burial-place of the margraves and dukes of Baden, and contains the monuments of Leopold William, Louis William Frederick, bishop of Utrecht, Marie-Victoire-Pauline, and the Margrave Philibert.

To the southeast of the town we notice the new *Protestant Church*. It is finely situated on the right bank of the River Oos. It was consecrated in 1864. In the three windows of the choir are beautiful representations of the birth, crucifixion, and resurrection of the Saviour. In the four rosettes are portraits of Luther, Calvin, Melancthon, and Zwingli.

On the hill behind the *Trinkhalle* is the Greek Chapel, erected at the expense of the Russian Prince Stourdza.

The *Theatre*, although small, is one of the most beautiful little gems in Europe, and does honor to the munificence of M. Benezet. It was constructed by M. Cou-teau, and does the architect great credit.

A short distance from Baden-Baden is situated the small village of *Iffezheim*, which has lately obtained a European celebrity by its beautiful race-course, probably the finest in Europe. Here, during the early days of September, the finest horses and the *élite* of Europe make their appearance. There are three beautiful tribunes, one for the Grand-duke, another for members of the jockey-clubs and representatives of the press, and another, the largest, for the use of the general public. A fine view of the entire course may be obtained from any of the stands. A magnificent picture of a race-day has lately been painted by Heyrault, and engraved by Harris. Most of the numerous characters and patrons of the turf are taken from life.

Among the numerous lovely excursions

around Baden are, first, the *old Schloss*, the original residence of the reigning house of Baden, and one of the most interesting ruins in Germany. The view from the top, on which there is a very fine spy-glass for the benefit of visitors, is very grand—the town of Baden at your feet, the luxuriant Black Forest on one side. On the other side we see the Rhine winding through its lovely plain, interspersed with cities, towns, and villages, the whole bordered by the Vosges Mountains of France. In a clear day the cathedral spire of Strasburg—the highest in the world—is plainly visible.

There is a restaurant in the castle, and breakfasts or dinners may be obtained. Residents at Baden frequently make excursions for the purpose of breakfasting here. Many improvements have been made, such as rooms for dancing, etc.

About one mile northeast of the old castle are the ruins of *Ebersteinburg*, which we pass in making the delightful excursion to *The Favorite*. This lovely summer retreat was built in 1725 by the Margravine Sibylle-Auguste of Baden, noted for her beauty and amours. The rooms are large and comfortable, but ornamented in the most singular manner. In one the walls are of Venetian glass, in another porcelain, in another they are hung with tapestry worked by the margravine and her maids of honor. One of the boudoirs contains 72 portraits of the margravine, all taken in different costumes. The china is very quaint and antique. The dishes for the table are all in imitation of some meat, fruit, or vegetable, such as ham, duck, woodcock, asparagus, cabbage, artichoke, or melon.

A short distance from the palace is the *Hermitage*, or chapel, where the margravine lived during Lent, in the strictest seclusion, seeing no one, and repenting of sins committed during the preceding year. In this chapel are shown the breastplate and belt, each armed with nails, which she wore as penance, besides several other articles used for the same purpose, such as a cat-o'-nine-tails, and iron plates armed with sharp spikes, which she put into the heels of her shoes. In the dining-room, seated at the table, are three wax figures, representing Mary, Joseph, and the child Jesus, clothed in garments made by the margravine's own hands. With these figures she dined every day. Her bedroom con-

tains simply a straw mat, upon which she slept.

There are a great many other walks and excursions which should be made, viz.:

Walks.—The Lichtenthal Alley, Swiss Chalet, Thiergarten, Leopoldshöhe, Sauersberg, Valley of Gunzenbach, Fremersberg, Hunting-lodge, Friesenberg, the new Castle (with park), the Echo, Shooting-gallery, the Ruins of the Old Castle, the Rocks, the Ruins of Ebersteinburg, the Angel's and the Devil's Pulpit, Türkenweg (Turk's-way), the Wolfsschlucht (Wolf's Gorge), Mount Mercury, Annaberg, Falkenhalde (Falcon's Holt), the Convent of Lichtenthal, the Cäcilienberg (Mt. St. Cecilia, Seelach, Korbmattenfelsen, the Ruins of Yburg Castle, the Cascade of Geroldsau, Gaisbach, the Lichtenthal Valley (with Piscicultural Establishment), the Schmalbach Valley, etc.

Excursions.—Eberstein Castle, Valley of the Mourg, Gernsbach, Weissenbach, Forbach, Rothenfels (with the Elizabeth Mineral Springs), the Château de Plaisance (Favorite), the Forester's House of the Plättig, the Badener Höhe and Herrenwiese (Baden Heights and Lord's Meadow), Neuweier, Steinbach and Erwin's Monument, the Bühlerthal, the Ruins of Winddeck, Erlenbad, Achern, Mummelsee, Hornisgründe, the Valley of Oberkappel, the Ruins of the Convent and the Cascades of Allerheiligen, the Valley of the Reuch, Kinzig Valley, etc.

Court Photographer.—The atelier of Mr. W. Kuntzemüller, 1 Friedrichstrasse, is to the left of the *Conversationshaus*.

Baden-Baden to Paris, via Strasburg. Time, 13 h. 53 m.; fare, 56 marks 20 pf.; —to London, via Paris; time, 26 h. 33 m.; fare, 10 marks 40 pf.; —to Frankfort; time, 4 h. 5 m.; fare, 16 marks.

Wildbad may be reached by rail from *Pforzheim* (see Route No. 173). This place has become quite celebrated for its cures of gout and rheumatism. It contains 3000 inhabitants. Principal hotel, *Klumpp*, an elegant and complete first-class house, close to the promenade, and opposite the Conversation-house. The town is finely situated in the valley of the *Enz*, on both sides of that river. At the end of the principal street a magnificent Kurhaus has lately been constructed, containing reading-rooms, bath-rooms, and café.

AUSTRIA.

POPULATION.

[AUSTRIA.]

ROYAL FAMILY.

WE now enter one of the largest, most populous, and most important of the European states, viz., THE EMPIRE OF AUSTRIA. According to its recent division, the Austrian Empire embraces seventeen provinces or governments, some of which are countries of large extent; their names and population are as follows:

	Square Miles.	Population.
1. Austria (Upper and Lower)	12,268	2,880,424
2. Salzburg	2,788	153,159
3. Styria	8,785	1,137,990
4. Carinthia	4,053	336,400
5. Carniola	3,902	473,293
6. Goertz, Gradisca, Is- tria, and Trieste ..	3,052	549,960
7. Bukovina	4,183	521,010
8. Tyrol and Vorarlberg...	11,109	885,789
9. Bohemia	19,953	5,107,514
10. Moravia	8,602	2,030,783
11. Silesia	1,988	513,352
12. Galicia	33,800	4,705,525
13. Transylvania	22,196	2,115,024
14. Hungary	76,803	11,979,302
15. Croatia and Slavonia...	13,071	1,448,481
16. Dalmatia	15,138	437,000
17. (Military Frontier)		
Total.....	241,691	35,275,106

The empire is bounded on the north by Russia, Prussia, Poland, and Saxony; on the west by Bavaria, Switzerland, and the kingdom of Italy; on the south by Italy, the Adriatic Sea, and Turkey; and on the east by Roumania and Russia. Its greatest length is 860 miles, and its average breadth 400 miles, the total area being nearly twice the size of Great Britain and Ireland, and one third more than the whole of the Middle and Northern States of our own country.

The countries brought together under the rule of Austria comprise a greater portion of the European continent than belongs to any other single power excepting Russia. They include provinces inhabited by people of different race and language, and whose only bond is that of political rule. The nucleus of Austrian power is German, and the German provinces of the empire comprehend the portion of its population that is most advanced with regard to civil and social condition. But the German provinces constitute less than a third part of

the entire extent of the empire; the Hungarian countries form more than half of its entire area, and include two fifths of its population. Galicia, or Austrian Poland, is equal to one eighth of the whole empire as regards size, and includes more than that proportion of its population. Previous to 1866 the Italian subjects of Austria amounted to one eighth of the population.

The chief defect of the empire, in regard to natural capabilities, is the limited extent of its sea-coast. The entire range of this is only about 500 miles, which are confined to the shores of the Adriatic; and even of this, by far the greater part belongs to the Hungarian provinces, a portion which is only united to the empire by political necessity, and liable at any time to be severed. The entire frontier measures over 4000 miles. Most of the provinces, however, are united by peaceable means, that is, by inheritance or treaty, and their boundaries are the same as when they formed independent states. The principal ports are Trieste and Fiume, in Hungary.

IMPERIAL AND ROYAL FAMILY.

Francis Joseph I., Charles, Emperor of Austria, Apostolic King of Hungary, King of Bohemia, etc., Jerusalem, etc., born Aug. 18th, 1830, married April 24th, 1854, to

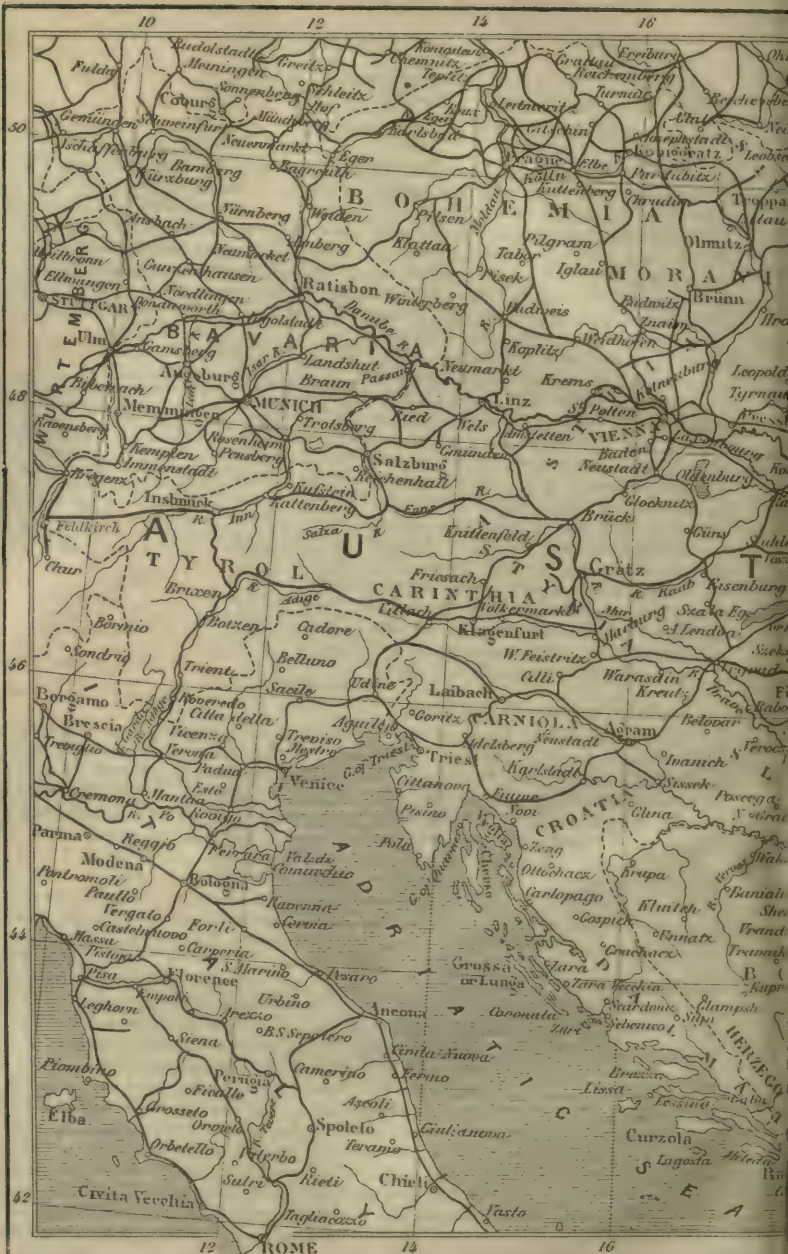
The Empress Elizabeth-Amélie-Eugénie, born Dec. 24th, 1837, daughter of Maximilian-Joseph, duke of Bavaria.

Children: I. Arch-duchess Gisèle-Louise-Marie, born July 12th, 1856, married in Vienna April 20th, 1873, to *Leopold-Maximilian-Joseph-Marie-Arnolphe*, prince of Bavaria, born Feb. 9th, 1846.

II. Arch-duke Rudolph-Francis-Charles-Joseph, *prince imperial of Austria, heir to the throne*, prince royal of Hungary, Bohemia, Jerusalem, etc., married in Vienna May 10th, 1881, to

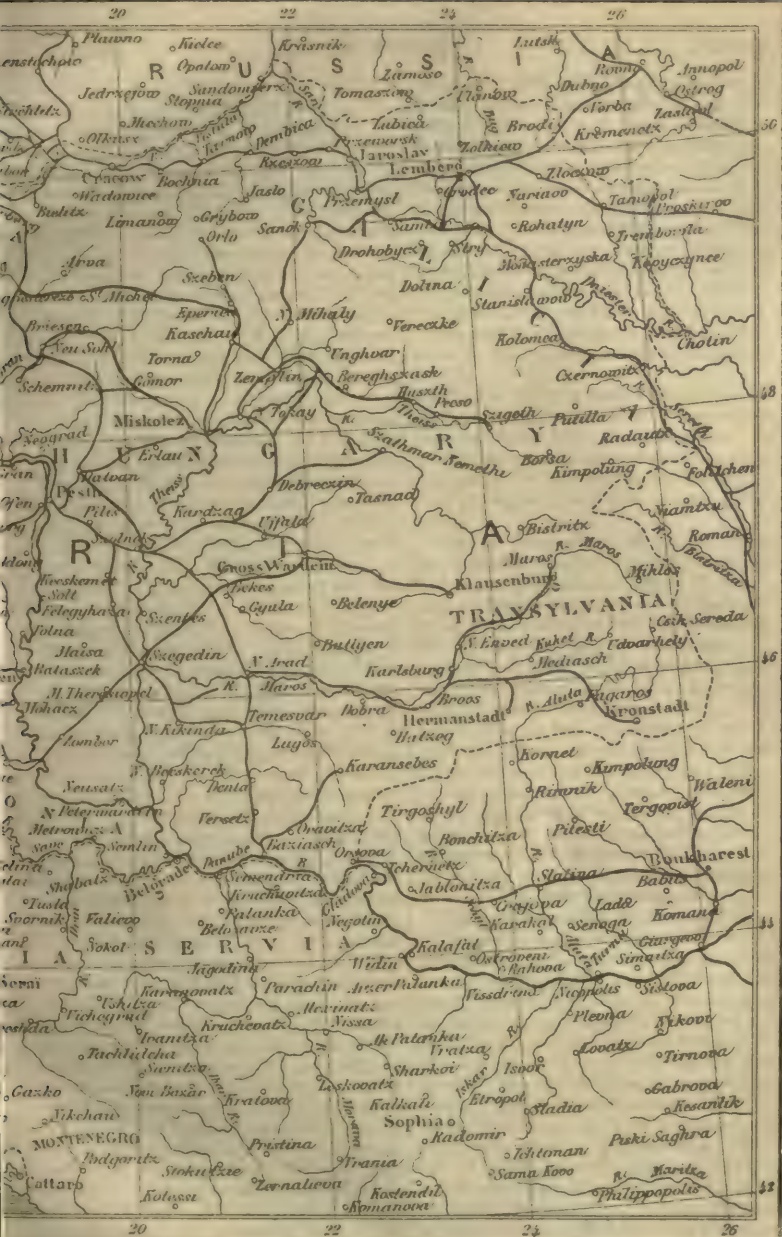
Arch-duchess Stéphanie-Clotilde-Louise-Hermine-Marie-Charlotte, duchess of Saxony, born at Lacken, May 21st, 1864, daughter of the King of the Belgians, Leopold II., and of the Queen Maria Henrietta, arch-duchess of Austria.

III. Arch-duchess Marie, born April 22d, 1868.



Gravé par J. Geisendorfer à r. de Meuvers Paris

Harper



HISTORY.

Austria proper was originally part of the Roman provinces respectively called Norica and Upper Pannonia. It became part of the Roman Empire under Tiberius, toward the year 33 A.D. From the 5th century onward it was invaded in turn by the Huns, the Ostrogoths, the Boians, the Vandals, the Langobards, and then divided between the Bavarians and the Avars until the time when Charlemagne drove the Avars out of it (799), and annexed it to his empire under the name of Austria, or Eastern March. In 928 Henry the Falconer, king of Germany, in order to check the incursions of the Hungarians, made Austria a margravate. In 982 Otho II., second Emperor of Germany, gave the investiture of it to Leopold of Babenberg, or Bamberg, whose descendants possessed that province, first, with the title of Marquis or Margrave (980), then with that of Duke from 1156. On the extinction of this family (1246), Austria passed into the hands of the Emperor Frederick II. (Hohenstaufen); then into those of Ottocar, king of Bohemia (1251). In 1273, Rudolph of Hapsburg was elected emperor. This remarkable prince, the founder of the house of Austria and first promoter of its future greatness, was the eldest son of Albert, Count of Hapsburg, in Switzerland, and Landgrave of Alsace, to whom he succeeded in 1240. He joined the above-named Ottocar in a crusade against the pagans of Prussia (1254); added to his possessions the counties of Kyburg, Baden, and Lenzburg, and came into such high repute for uprightness, courage, and ability that the cantons of Schwyz, Uri, Unterwalden, and Zurich placed themselves, of their own accord, under his protection. The imperial dignity was also conferred on him, as he was considered equal to putting down the anarchy which had been tearing the empire to pieces ever since the downfall of the house of Hohenstaufen, and incapable at the same time of encroaching on the rights of the reigning princes. Pope Gregory X. himself, whom Rudolph had conciliated by bestowing on him the exarchate of Ravenna and other possessions, had sanctioned his election. Ottocar, nevertheless, refused to do so. Rudolph thereupon led an army into Bohemia, and compelled him to sue

for peace (1276), which was granted only by the cession of Austria, Styria, and Carniola, the investiture of these states being by the Diet forthwith settled on Rudolph's eldest son, Albert (1282), whose descendants have continued in the possession of them, first with the title of dukes, and from 1453 with that of archdukes; and it thus became the house of Austria, and obtained, through these important acquisitions, wonderful preponderance and power. Ottocar, however, having the following year renewed the war, was completely routed, and perished in the decisive battle of Marchfeld (1278).

Rudolph fully answered ultimately the fond expectations of those by whom he had been raised to the imperial throne; for he effectually put a stop to the tyranny and brigandage of the nobles by destroying their strongholds, and thus insured public peace.

Several descendants of the house of Hapsburg, or Austria, had, after Rudolph and up to the election of Albert II. (1438), occupied the imperial throne of Germany. From the accession of this prince the dignity of emperor became hereditary. To Austria had been joined Rudolph's patrimony, viz., Alsace, Swabia, and the protectorate of part of Switzerland (1282). But Albert I., who had inherited neither the political abilities nor the upright and honorable character of his illustrious father, having attempted to convert into sovereignty the rights of simple patronage, the whole country flew to arms, and, under the guidance of the far-famed William Tell, succeeded, after a three-years' struggle, in recovering their independence.

The marriage of Maximilian with Mary of Burgundy, daughter of Duke Charles the Bold (1477), gave the house of Austria the Low Countries, Artois, a large part of Burgundy, with Franche-Comté; the accession of Charles V., grandson to Ferdinand and Isabella of Spain, added Spain, with her immense possessions in the Old and the New Worlds. By the partition of territory between Charles V. and Archduke Ferdinand, his brother, the Low Countries and Burgundy, with its dependencies, fell to the lot of the Spanish branch of Austria. Ferdinand retained possession of the archduchy of Austria with all its dependencies, to which he added Bohemia and Hungary

through his marriage with Anne, sister of King Louis, who was killed at the battle of Mohacz (1526)—then Moravia, Silesia, and Lusatia. The Treaty of Westphalia detached from Austria the last-named province as well as Alsace: these losses were, however, compensated by the acquisition of Transylvania and Croatia. The treaties of Utrecht (1713) and Rastadt (1714) brought to Austria the inheritance of Charles V., king of Spain, consisting of Burgundy and its appendages, the duchy of Mantua, and the kingdoms of Naples and Sardinia. In 1720 Austria exchanged Sardinia for Sicily; in 1735 she ceded to the Infant Don Carlos the Two Sicilies, and received in exchange Parma, Placentia, and Guastalla. These easy acquisitions, mostly brought about through marriages, inspired some wit with the following distich:

“Bella gerant alii; tu, felix Austria, nube:
Nunc quæ Mars aliiis, dat tibi regna Venus.”

In 1740, the male line of the house of Austria having become extinct by the death of the Emperor Charles VI., his daughter, Maria Theresa, became Empress of Germany, and succeeded to all the late emperor's hereditary dominions. Her husband, Francis of Lorraine, grand-duke of Tuscany, was, after a lengthened contest, raised to the imperial dignity (1745), under the name of Francis I., and became the head of the new house of Autriche-Lorraine. Austria, at the termination of the Seven-years' War, ceded to Frederick the Great the best part of Silesia (1763), but obtained, in the partition of Poland, Galicia and Lodomeria, to which was added Bukowina, ceded by Turkey in 1777.

It is unnecessary to attempt any sketch of the fluctuations of the Austrian power during the eventful period that has elapsed since the breaking out of the French Revolution in 1789. At certain stages of her great struggle with France, Austria seemed to be depressed to the rank of a second-rate power. But the insatiable ambition of Napoleon effecting his downfall, Austria was left at the end of the contest as powerful as ever, the loss of the Low Countries being fully compensated by her acquisitions in Italy and elsewhere.

In 1804 Francis assumed the title of hereditary Emperor of Austria, and on the 6th of August, 1806, renounced the title of

Emperor of Germany. The latter event had been preceded by the formation of the Confederation of the Rhine, and the entire dissolution of the old Germanic Confederation. His son, Ferdinand I., succeeded him in March, 1835, and he was succeeded by the present emperor, Francis Joseph, born Aug. 18, 1830, ascended the throne Dec. 2, 1848.

The government of Austria is an hereditary and almost absolute monarchy, in which the chief legislative as well as the executive power is in the hands of the Emperor. Nearly three fourths of the population of Austria are the followers of the Roman Catholic Church. Next in numbers are the members of the Greek Church, who are most numerous in Transylvania, Southern Hungary, Slavonia, Croatia, and Galicia. Members of the various Protestant churches are found chiefly in Hungary and Transylvania; in these countries, however, as in the bulk of the empire, the people are Roman Catholics, and the Protestants are confined to the Magyar portion of the population.

Education is not generally in an advanced condition in Austria, though more so in the German-speaking provinces than in other parts of the empire; but in our country we have a wrong impression entirely. The spirit of elementary instruction, if not the most enlightened, inculcates, at every step, morality, the advantage and happiness of a virtuous life, the evils of vice, and the miseries consequent on crime.

The military resources are considerable, and a very large standing army is maintained. Military science is highly esteemed, and there are various institutions for the purpose of its cultivation at Vienna and other principal cities of the empire. The people of the southern counties lead a semi-military life, and are almost constantly under arms. The navy is small and of modern date, but the inhabitants of the Adriatic coasts and islands are enterprising ship-builders and mariners, and are much addicted to nautical pursuits. The estimated strength of the Austrian army, when on a war footing, is little short of 821,000. The navy consists of 72 vessels of all descriptions, the tonnage of which is 109,820 tons, carrying 522 cannon: 47 of these vessels are steamers.

As every province in Austria forms a

separate land, each has its peculiar language or dialect, and its distinguishing customs and habits. Of the Slavonic languages, the Polish possesses the richest literature: but the Bohemian has of late years been highly cultivated, and forms the written language of the Moravians and Slovaks of the northwest counties of Hungary. The dialect of Carniola has been methodized, and is grammatically taught as the written language of Illyria and Croatia. The ephemeral existence of the Illyrian kingdom, established by Napoleon, sufficed to call forth the powers of a lyric poet of considerable merit named Wodnik, who wrote in this dialect.

The Slavonian nations have all the distinguishing characteristics of ardent feelings and sanguinity of temperament, which makes them more easily elated and sooner depressed than their neighbors the Germans. They are fond of music, and every district has its national airs, which are often of great antiquity, and usually plaintive. Among the Slavonians the Poles are distinguished by a martial disposition and love of show. The national costume is now only kept among the peasantry, whose winter dresses especially are tasteful and even elegant. In the other Slavonic nations of the empire the love of ornament is less remarkable, the national spirit having sunk in the lapse of time during which they have been dependent. No Slavonic dialect is used in the courts of justice, or in public instruction in the higher schools of the empire.

The German peasants wear the dress commonly met with all over Germany, with varieties in the color and head-gear in nearly every village. The Austrian women wear caps or bonnets made with gold lace and decorated with spangles. In Tyrol the German costume is most picturesque.

The German language is that used in transacting public business in the German and Slavonian provinces, and in the universities on the north side of the Alps.

The Magyars, or inhabitants of the Hungarian plains, of Tartar descent, are a high-spirited race, warmly attached to their habits and rights. Their national costume is the most splendid in Europe, and every family wears its distinguishing colors. The rich *dolman* (hussar jacket) and the taste-

ful *attilù* (a frock-coat trimmed with fur) are only worn on state occasions by the nobles; but the tight pantaloons and short boot is the usual dress of the peasant, who also wears a blue jacket and low-brimmed hat. Though fond of music, the Hungarians are no musicians. The national dances are often highly pantomimic, and the Magyar, who is seldom seen to smile, expresses the excitement of his feelings, whether in joy or sorrow, in dancing. The Magyar language is used in the courts of justice and in the public offices. The dress of the Wallachian peasantry on festive occasions is highly ornamental and becoming. The Italian costume is both rich and elegant, especially the head-dresses of the women, which are more tasteful than those worn on the north side of the Alps. In the conflict for superiority between the Germans and Italians, neither nation does perhaps justice to the good qualities of the other; but the northern Italian must be allowed the merit of displaying those of continence, sobriety, and industry in a high degree, though he be less the slave of form than his German neighbor.

A large portion of the Austrian dominions are occupied by the Alps, and its scenery is most enchanting. Sir Humphrey Davy says, "The variety of the scenery, the verdure of the meadows and trees, the depths of the valleys and altitudes of the mountains, the clearness and grandeur of the rivers and lakes, give it, I think, a decided superiority over Switzerland." There is a greater disparity in the manners and customs of the people than in the scenery of the two countries. In Austria you are struck with the warm reception accorded to you from all with whom you come in contact, and the earnest desire evinced to give you all they can for your money.

Money.—Accounts in Austria are kept in florins and kreutzers. A florin at par = 50 c. U. S. currency; but its value, as paper money fluctuates, is from 35 c. to 45 c. U. S. currency. One hundred kreutzers = 1 florin.

AUSTRIAN MONEY.

	F. R.
Gold: { Pieces of.....	8 00
{ Imperial ducat.....	4 70
Paper: Notes of 1, 5, 10, 50, 100, and 1000 florins.	
Silver: Pieces of 10 and 20 kreutzers.	
Copper: Pieces of 1 and 4 kreutzers.	

VIENNA.

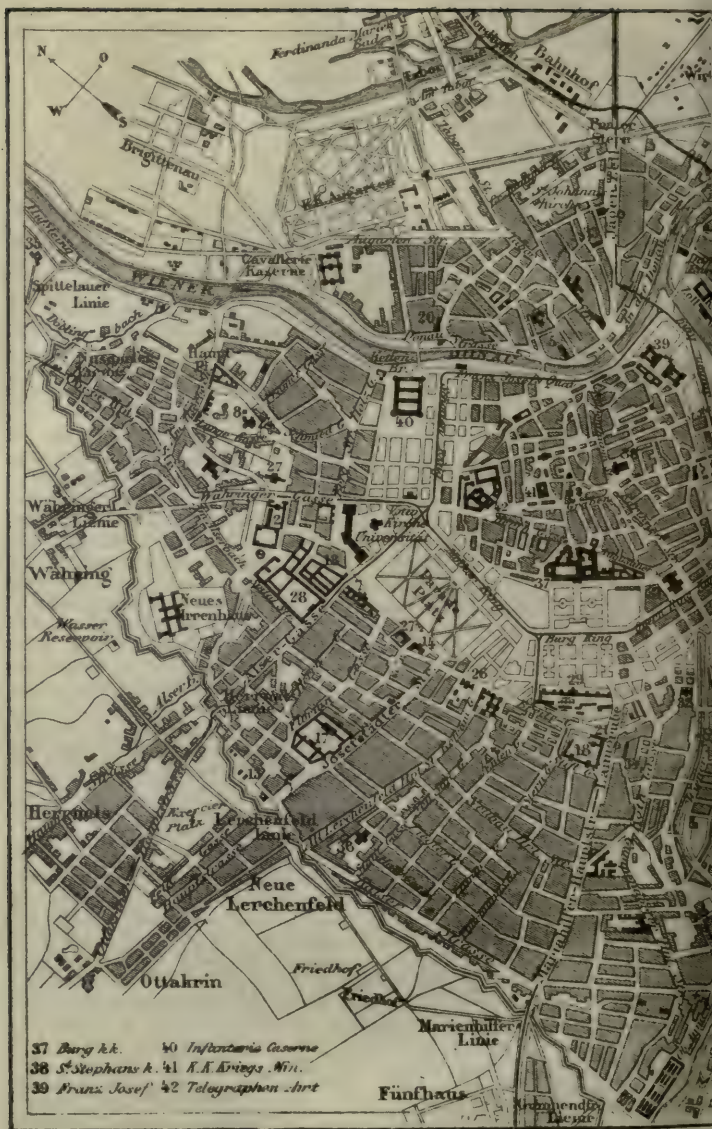
Vienna, the capital of the Austrian Empire, is situated on the level of the Danube. Population, 1,103,857. Hotels: *de la Métropole*, *Golden Lamb*, *Sacher's Hôtel de l'Opéra*. The *Hôtel de la Métropole*, a magnificent edifice, containing 30 parlors and 400 chambers, is fitted up in most elegant style, and contains a fine view of the Danube; its restaurant is renowned. It is under the experienced direction of Mr. Speiser. *Hôtel Golden Lamb*, an old-established, first-class house in the Praterstrasse, has for many years been a favorite hotel with Englishmen and Americans. It should not be confounded with a house of the same name in another street. *Sacher's Hôtel de l'Opéra*, 4 Augustinerstrasse, is a fine, first-class house, opposite the Opera, and in the finest quarter of Vienna, the Ring, etc. Its restaurant is celebrated as being one of the first in Europe; *Sacher's Summer Restaurant*, in the Prater, is also greatly frequented during that season.

Vienna is a city of ancient origin, and has been the scene of many interesting historical events. It was successively taken by the Goths and Huns, and subsequently by Charlemagne, who placed it under the government of the margraves of the East, as part of his dominions, whence it was called *Oesterreich*, and then Austria. The margraves, afterward dukes, held Vienna until the middle of the 13th century, when it was taken by the Emperor Frederick II., and again by Rudolph I., founder of the Hapsburg dynasty, in 1297. The Hungarians vainly besieged it in 1477; but eight years later it was obliged to surrender to Mathias, who then possessed the united crowns of Hungary and Bohemia, and made it the seat of his court. Since the time of Maximilian I. it has been the usual residence of

the archdukes of Austria and emperors of Germany. The most memorable event in its history, however, and one that largely influenced the fortunes of Christendom, was its famous siege in 1683 by a Turkish army 200,000 strong, under the command of Kara Mustapha, when it was only saved from surrender by the timely arrival of John Sobieski, the heroic King of Poland, who defeated the besiegers with great slaughter under the very walls of the city. In 1619 Vienna was unsuccessfully blockaded by the Bohemian Protestants. In 1805 it submitted to the conquering arms of the first Napoleon, and again, after a short resistance, in 1809.

Vienna is of nearly circular form, being twelve miles in circumference. The old city, or city proper, is, however, scarcely three miles round; it was formerly inclosed by fortifications. Immediately outside of these was a wide esplanade, called the *Glacis*, which has recently been elegantly built up, and is called Ringstrasse—one of the most splendid streets in the world. Beyond are the extensive suburbs of the capital, which are about fifteen miles in circumference. In addition to the Ringstrasse, Vienna possesses numerous fine public promenades, among which are two extensive parks—the Prater and the Augarten. The Prater, beginning at the end of the Praterstrasse in the suburb called Leopoldstadt, was formerly a large park where deer were kept, and is now the favorite promenade of the Viennese. The chief alley—about $2\frac{1}{2}$ miles long—forms the centre of reunion for the better classes, and in the month of May is thronged with all the elegant equipages of the city. At the left side of this superb carriage-road there are coffee-houses, restaurants, music-halls, etc. This part of the Prater is chiefly frequented by the lower classes, and on Sundays is generally crowded. Near the entrance, at your left, is the Aquarium, which is well worth seeing, and about half a mile farther down is the Exhibition Palace of 1873. The chief buildings still exist, but in a few years they will be demolished. The Augarten is a very shady place in the proximity of the Prater. The other principal public gardens are Belvedere Garten, Schwarzenberg Garten, Botanischer Garten, Stadtpark, and Volksgarten.

Vienna, from its wealth and size, comes





- 1 *Academie Theresianis*
- 2 *Josephinische*
- 3 *Gemälde Sammlung*
- 4 *Ambraser*
- 5 *Diana bad*
- 6 *Kaiser bad*
- 7 *Criminal Gerichtshof*
- 8 *Gallerie Fürst Lichtenstein*
- 9 *Esterhazy*
- 10 *Institut KK Polytechnis*
- 11 *Thierarznei*
- 12 *Taubstommen*
- 13 *Blinden*
- 14 *Geograph.*
- 15 *Milit. Cent. Equit.*
- 16 *Kaserne Artillerie*
- 17 *Canallerie*
- 18 *Infanterie*
- 19 *Fuhrwesen*
- 20 *Pontonniers*
- 21 *Sappeurs*
- 22 *St. Carl's Kirche*
- 23 *Pallast Fürst Esterhazy, Sommer*
- 24 *Pallast Fürst Lichtenstein Sommer*
- 25 *Schwarzenberg*
- 26 *Auersperg*
- 27 *Dietrichstein*
- 27 1/2 *des Grafen Czernin*
- 28 *Spital (Allgemeines)*
- 29 *KK Stallen*
- 30 *Botanischer Garten*
- 31 *Neues Opernhaus*
- 32 *Theater von der Wien*
- 33 *Leopoldstädter*
- 34 *Josephstädter*
- 35 *Häuser Ferdinands Wasserleitung*
- 36 *Alt Lerchenfelder Kirche*

nearer London and Paris than any other European city. It differs from these cities in this respect, that it preserves about it more antique grandeur, and that it is the old, and not the new parts of the city that form the fashionable quarters, and contains most of the objects of interest which Vienna presents to the stranger, including, besides the imperial palace, those of Prince Esterhazy, Lichtenstein, Metternich, Schwarzenberg, and Auersberg, as well as the principal churches, museums, galleries, libraries, and public offices of every kind. There is no city in Europe that has so large a number of resident nobility as Vienna. There are nearly 200 families of princes, counts, and barons who make Vienna their residence the greater part of the year, spending from \$50,000 to \$200,000 yearly. It is said, with the exception of London, the citizens of Vienna are the richest in Europe.

The streets in the suburbs of Vienna are generally broad and straight; but some of them, being unpaved, are in wet weather muddy and dirty, and in dry weather dusty. The thoroughfares in the city proper are, on the contrary, uniformly clean and well paved. Most of the squares or spaces in Vienna are ornamented with fountains or monuments. In the Josephsplatz is a fine equestrian statue of Joseph II.; in the interior Burgplatz that of the Emperor Francis I.; in the exterior Burgplatz the equestrian statues of Prince Eugene of Savoy and Archduke Charles; in the Stadtpark the fine statue of the celebrated musician Schubert, and in the Schwarzenbergplatz that of the renowned General Schwarzenberg.

Vienna is far from being distinguished as a literary city, and amusement seems to form a principal object of its pleasure-seeking population. A fondness for music is general among all classes. The Viennese have, in fact, been described as a more eating and drinking, good-natured, illiterate, laughing, pleasure-loving, and, withal, hospitable set of people than the inhabitants of any other large city in Europe. Neither here nor in any other large town in Germany do social morals occupy a very high grade. Mr. Russell says, "The Viennese take to themselves the reputation of being the most musical people in Europe, and this is the only part of their

character about which they display much jealousy or anxiety. So long as it is granted that they can produce among their citizens a greater number of decent performers on the violin or piano than any other capital, they have no earthly objection to have it said that they can likewise produce a greater number of blockheads and debauchees." With all due deference to Mr. Russell, we must beg to differ with him, although they may well be proud of their musical composers. Mozart, Haydn, Beethoven, and others have composed their best works in or near Vienna.

PUBLIC BUILDINGS.

Cathedral of St. Stephen, which stands in the very heart of the city, and from which radiate nearly all the streets not only of the city proper, but also those of the suburbs. It is an elegant Gothic building of imposing dimensions, being equal in size and richness of architecture to those of Strasburg and Antwerp. Its length is 350 feet, breadth 220 feet, and height of its graceful spire 450 feet. Its bell weighs 358 cwt., and was made of the 180 pieces of cannon taken from the Turks. Midway up the tower is the fine watch-station of the city, where a watchman stands; a telescope is arranged in such a manner that, when he sees a fire, by reference to the chart of the city he can discover in what street and number it is. He immediately, by the aid of the telegraph, conveys the information to the fire-office, when in a very short time assistance is on the spot. The view from the top of the spire is most magnificent, taking in the famous battle-fields of Wagram, Lobau, and Essling, as well as the suburbs of the city and windings of the Danube. The interior of the cathedral is rich in sculpture and stained glass. The principal objects of interest it contains are the gorgeous chapel of the Lichtenstein family, the monument of Prince Eugene, who is buried here, and that of the Emperor Frederick II. This last is decorated with 240 figures, and representations of 40 coats of arms. Around the sceptre in the hand of the effigy are the vowels, which was Frederick's motto, A, E, I, O, U: *Austria Est Imperare Orbi Universo*, "Austria must rule the world." The crypt of St. Stephen's has been the burial-place of the royal family for cen-

turies, but for the last 200 years only the bowels of the dead have been interred here. Their bodies have been deposited in the Church of the Capuchins, and their hearts in the Church of the Augustines! The open space that now surrounds the cathedral was formerly a church-yard, but Francis Joseph II. ordered the remains to be removed and placed in the vaults under the church, and the ground to be paved.

The Church of the Augustines is one of the handsomest in Vienna. It is principally noted for the masterpiece of Canova, the monument of the Archduchess Christine. It consists of a pyramid of marble 30 feet high, in the centre of which is an opening representing the entrance to the vault. This is reached by two broad marble steps, which are the base of the pyramid. Ascending the steps is a figure representing Virtue bearing an urn which contains the ashes of the deceased. By her side are two little girls, carrying torches; behind them is a figure of Benevolence supporting an old man bowed down by age and grief. A little child accompanies him, the very picture of innocence and sorrow. On the other side is an admirably drawn figure of a mourning genius, and at his feet crouches a melancholy lion. Over the entrance to the vault is a medallion of the archduchess, held up by Happiness, while a genius is presenting her with a palm, indicative of success. There are also monuments of Leopold II., General Daun, Van Swieten, and others. Through the door to the Loretto Chapel may be seen the silver urns in which are contained the hearts of the imperial family, conspicuous among which are those of Maria Theresa and Napoleon II.

The Church of the Capuchins contains the vault where are interred the bodies of the royal family. This vault is shown at all times by torchlight, under the guidance of one of the brothers; but you must not come during dinner-hour; gold will not move them *then*. One of the first coffins the visitor will look for will be that of the only son of the great Napoleon, the only prince of the Napoleon dynasty, with the exception of the late Emperor Napoleon III. and his son Eugene, born under the imperial purple. There is a sorrowful romance connected with his life and death that makes it an object of universal attrac-

tion. It is of simple copper, with a raised cross upon it. Not far removed from this is the coffin of his grandfather, the late Emperor Francis III., who was passionately fond of the prince during his life, and requested to be placed near him after death. The coffin of Joseph I. is of pure silver. Here also are those of Joseph II., his father Francis, and his mother Maria Theresa. It is said of the last that for thirteen years she every day descended this mausoleum to mourn for her husband, until death gave her permission to lie continually by his side. There are over eighty coffins in this narrow house of royalty. The unadorned coffin of the early instructor of the Empress Maria Theresa, the Countess Fuchs, lies here, by the special request of the empress.

The *Votivkirche*, situated before the Schottenthor, is well worth a visit, as it is a building of perfect Gothic style. It was founded by the late Emperor Maximilian of Mexico, in commemoration of an unsuccessful attempt made upon the Emperor of Austria's life by a Hungarian assassin.

The other principal churches in Vienna are the Carmelite church, which has some fine stained glass, the church of *St. Michael*, and the *St. Charles Borromeo*, a splendid building in the Byzantine style of architecture. There are some sixty other churches, eighteen conventual establishments, a Scotch church, several Greek churches, and a number of synagogues.

The *Imperial Palace* or *Burg* is a confused mass of buildings occupying a large extent of ground, attached to which is the Imperial Riding-school, the Library, the Jewel office, a museum of Antiquities, Minerals, Zoology, and Botany. The imperial apartments are shown when the court is absent. There are hundreds of palaces in Europe far superior to this in magnificence, although it contains some fine collections in art and science. Adjoining this is the palace of the Archduke Albert, which is a very splendid structure. It contains one of the finest collections of engravings and drawings in Europe: they were mostly collected by the Duke of Saxe-Teschen, and largely increased by his son-in-law, the late Archduke Charles; they amount to more than 200,000. There are over one hundred sketches and drawings by Raphael; among these is the sketch for

his great picture, the Transfiguration. The figures are all drawn naked, for the purpose of studying the anatomy of each figure. There are a large number of sketches by Michael Angelo, including the figures for his Last Judgment. The gallery is open on Mondays and Thursdays, from 9 to 1.

Attached to the Imperial Library is another magnificent collection of engravings, commenced by the Prince Eugene, numbering nearly 300,000. In this collection are whole volumes of the drawings of Raphael, Rembrandt, Vandyke, Rubens, Albert Dürer, and other great masters. The *Imperial Library* is a beautiful building, situated on the Josephsplatz. It contains nearly 350,000 volumes and 20,000 manuscripts. In the centre of the grand hall, a splendid apartment 246 feet long, 54 feet wide, and 60 high, is situated a statue of Charles VI., founder of the library; at least it was thrown open to the public for the first time by this monarch. Among its other curiosities, it contains the Psalm-book of Charlemagne, in gold letters, and an engraving on bronze of an act of the Roman Senate prohibiting the *Bacchanalia*, bearing date 186 years before Christ; also the MS. of Tasso's *Jerusalem Delivered*, Dante's *Divina Comedia*, in two copies, from the 14th and 16th centuries, and a military map of the Roman Empire in the fourth century.

The *Cabinet of Antiquities* contains many rich and valuable relics. It is open on Mondays and Fridays. It contains 125,000 coins and medals, 50,000 of which are Greek and Roman. Here may be seen the celebrated salt-cellar carved by Benvenuto Cellini for Francis I. It was formerly in the Ambras Museum. There are several other works here by this celebrated artist: his Leda and the Swan, etc. The finest cameo in the world is in this collection. The workmanship is considered the perfection of art: it represents the Apotheosis of Augustus, and is about 26 inches in circumference.

The *Cabinet of Minerals*, which is open on Wednesdays and Saturdays, contains some fine specimens of diamond crystals and fossil remains; also a large collection of meteoric stones, which have fallen from the sky in different parts of the world, some of them weighing as much as 70 pounds.

Among the most noteworthy relics is a bouquet of flowers, made of precious stones, for the Empress Maria Theresa.

The *Museum of Natural History*, Zoology, and Botany is considered second to none in Europe. The specimens of birds are very complete. The leading curiosities are, an immense goose with four legs! a pigeon with the same number of pedal supporters, a horse covered with long woolly hair, and a horned owl. This museum is open only on Thursdays.

The most interesting apartment, however, in this vast establishment is the *Schatzkammer*, or Imperial Jewel Office, which may be visited on Tuesday, Thursday, and Saturday by ticket, although one florin is quite as effectual, and perhaps more so, as it secures a deal of information from the custodian that a ticket does not. Tickets of admission must be procured one day previous. The articles and relics contained in these chambers are rare and beautiful, and of fabulous value. Standing foremost among these is the diamond which was lost by Charles the Bold on the battle-field of Granson; it was found by a Swiss soldier, and sold for \$2 50; it weighs 133 carats! There is also an emerald here weighing 2980 carats. Here is kept the regalia of Charlemagne, taken from his grave at Aix-la-Chapelle, and used for centuries at the coronation of the German emperors; the crown and sceptre of Rudolph II.; the robes, crown, and sceptre worn by the Emperor Napoleon when he was crowned King of Lombardy—the jewels, however, are only imitations; but they look so much like real stones that only good judges can tell the difference—the silver cradle of his son Napoleon II., king of Rome, which was presented to him by the citizens of Paris. Among the religious relics are the table-cloth used at the Last Supper, a tooth of John the Baptist, a piece of the true cross, the arm-bone of St. Anne, etc. There are also the sabre of Tamerlane and the horoscope of Wallenstein.

Situated under the library is the imperial *Coach-house*, in which are kept all the state carriages. Here may be seen the elegant state sledge of Maria Theresa. The imperial *Riding School* is also worthy of a visit.

The *Volksgarten* (people's garden) and

Hofgarten, fronting the palace, are handsomely laid out, and in the summer season are the usual resort of the citizens; in the former is situated a temple, built for the express purpose of securing Canova's fine group of Theseus killing a Centaur. The artist received the order for the execution of this piece of sculpture from Napoleon, who intended it to decorate the triumphal arch at Milan. The soldier in attendance expects a small fee. Corti's Café, which is one of the best in Vienna, is situated in this garden; and here Strauss' celebrated band or military bands play every day at a grand concert, on which occasion the garden is always crowded by the beau monde of Vienna. In the winter season the concerts take place on Sunday afternoon.

The Imperial Royal *Picture-Gallery*, Upper Belvedere. This is considered the second in quantity and quality in all Germany. It is open on Tuesdays and Fridays; a fee of one franc will obtain entrance on other days. The palace which contains this gallery is in the Italian style of architecture of the last century. It was built by the Austrian general in chief, Eugène de Savoy, in 1724. Its architect was Jean Luc de Hildebrand, who was the constructor of many other magnificent palaces in Vienna. It came into possession of the government in the reign of Maria Theresa, and was appropriated by Joseph II. to hold the pictures of the imperial court. This palace, with its rich flower-garden, is one of the finest sights of the capital, and the view of the city and its environs from the second story is superb. David Teniers, the younger, was counselor of the Archduke William, one of the most zealous collectors of this gallery, and was director of the German portion of this collection at Brussels; one of his best pictures is in the sixth room, No. 34: it represents him in presence of the Archduke with a large number of his Italian collection of pictures.

In the grand marble saloon which forms the entrance to the imperial gallery, and which is beautifully frescoed, we perceive two portraits, one of Joseph II., and the other of Maria Theresa, painted by Maron, 1775, and considered the best likenesses existing of those noted personages. On the first story, the first seven rooms on the right are devoted to the Italian and Spanish schools; the left seven rooms, and two cabinets, are

devoted to the Dutch and Flemish schools. On the second story, the four rooms on the right are devoted to the ancient German, Flemish, and Dutch masters; on the left of the same story, the apartments contain entirely modern German pictures. The general catalogue does not describe these, as they are daily increasing; they are described in a separate catalogue. On the ground floor, four chambers on the right contain pictures of the Italian school; the fifth chamber is devoted to the library, and the five chambers on the left to pictures of the Flemish school, and to copies. In the pavilion attached are exposed the sculptures in marble of modern artists.

In the first chamber the principal pictures are, No. 1, the Saviour at the house of Simon the Leper, with Mary Magdalen at his feet—school of Paul Veronese; 12, Mars and Venus—school of Titian; 23, the Annunciation of St. Mary, by Paul Veronese; 34, Judith with the head of Holofernes, by the same; 49, Apollo and the Muses, by Tintoretto; 50, a Holy Family, with Saints Catharine and Barbara, by Paul Veronese; 54, Venus and Adonis, of the school of Titian.

In the second chamber the principal pictures are, 2, Visitation of Mary, by Palma the elder; 17, Diana and Calliste, with the Nymphs, by Titian; 19, the celebrated *Ecce Homo*: in this picture, which was formerly in the collection of Charles I. of England, and sold by Cromwell, the artist, in addition to his own portrait, has given those of several celebrated personages of his time—that of the Emperor Charles V., as a chevalier in armor; the Sultan Soliman as a Turkish chevalier; Pitale is represented by a friend of Titian's, Peter Aretino; the date 1543, with Titian's name, is on the picture; 36, Danaë reposing on a Couch, by Titian. From 35 to 46, with one exception, are all of Titian; 46 is a fine portrait of John Frederick, elector of Saxony, by Titian; 66, a young Girl embraced by a Warrior in armor, both of whom are being crowned by Victory: before them stands the God of Love, by Paris Bordone; 60, the Woman taken in Adultery and conducted before Christ, by Titian; 59, an Allegory: the old man on the right supposed to be the celebrated general of Charles V., the Marquis del Vasto, and the young girl before him his sweetheart.

In the third chamber we see two Roman battle-pieces, Nos. 56 and 57, by Salvator Rosa. This room contains Raphael's Madonna of the Meadow—the Virgin, Child, and St. John in a meadow. The edge of the Virgin's robe bears the date MDVI. It is painted on wood, half life size, and is numbered 55. In the Golden Cabinet is Henri Füger's celebrated allegorical picture of the Peace of 1814, a magnificent composition.

In the fourth room are several fine pictures by Carlo Dolce, an exquisite painter. These are, 9, St. Mary with the Infant; 16, Christ with the Cross; and 31, the Virgin in Grief; 29, the Presentation in the Temple, Simon holding the Infant Jesus, and at his sides St. Joseph, St. Anne, and St. Elizabeth, by Fra Bartolomeo. Rubens formed his style of painting from this picture.

In the fifth room are a large number of paintings by the celebrated master, Guido Reni, born 1575, died 1642. Chief among these are, 1, the Baptism of Christ; 15, an allegorical picture of the Four Seasons; 24, a Magdalen at Prayer; 27, the Presentation in the Temple; 13, Adonis surprises Venus by the side of Love, by Annibale Caracci; 30, the Return of the Prodigal Son, and 32, the Prodigal Son receiving new Garments from his Father, both by Guercino; 36, two Females at the Toilet, by Elizabeth Sirani.

In the sixth room, 2, Venus playing with Love, in the background a Satyr, by Lodovico Caracci; 4, the Incredulity of St. Thomas, by Preti; 6, Death of Cleopatra, by Guido Cagnacci; 12, Christ and the woman of Samaria at the Fountain, by Annibale Caracci; 17, Roman Charity, by Franceschini; 19, Jupiter, hidden in a cloud, embraces Io, by Correggio; 27, St. John as a Child, with a lamb, by Murillo; 42, 43, 44, 45, and 47, 48, 49, 50, the Triumphs of Julius Cæsar, by Andrea Montagne.

In the seventh room, 14, Picture of a family, by Velasquez—excellent; 13 and 15 by the same master; 41, the Archangel Michael fighting the rebellious Angels, by Luca Giordano; 56, a figure of a female and Love, by Andrea Schiavone; 60, the Dead Christ, supported on the top of the tomb by Angels, by Antonello da Messina.

The first room on the left of the hall

contains numerous portraits by Rembrandt, Fyt, Van Es, and other painters; 14 and 15 are Fish-markets—the figures are by Jordaens; the rest of the pictures by Van Es.

In the second room are several fine landscapes by Ruysdael; 29 and 36, Teniers the elder, and Backhuysen. The view of Amsterdam by the last is his best picture here; the port is filled with vessels.

The third room is mostly filled with portraits by Vandyke: 2 is one of his master pieces—St. Mary with the Infant on the Throne: the child is crowning St. Rosalia with flowers, an angel with flowers is standing by her side, with the apostles Peter and Paul on either side of the throne; 4, portrait of Prince Rupert, son of the Elector Frederick V., is excellent, by Vandyke; 9, portrait of a lady in a black robe, by Kneller; 17 and 29, by De Crayen—very fine.

The fourth chamber is entirely filled with Rubens' paintings. The principal pictures are, 1, St. Ignatius Loyola casting out Devils; 2, the Assumption of the Holy Virgin; 3, St. Francis Xavier preaching and doing miracles among the Indians; 8, St. Ambrose refusing the Emperor Theodosius admission into the church at Milan, touched up by Vandyke—Sir Joshua Reynolds says, "The better for every touch;" 9, the Alliance of Frederick III., king of Hungary, afterward emperor of Germany, with Charles Ferdinand of Spain; 16, a scene from the Decameron of Boccace—Cimon finding Iphigenie and her two companions asleep; near a basin is a dog, a monkey, and a bird, with vases of fruits and flowers.

In the White Cabinet are some elegant specimens of fruits and flowers. The Green Chamber contains three very magnificent pieces: 20, the Water Doctor, by Gerard Dow; and 103 and 104, by Balthasar Donner: they are the heads of an old man and old woman, and are most remarkable for the manner in which the hair and wrinkles are painted.

The fifth room is nearly filled with Rubens' work. The principal are 1, 6, 7, 11, 21, 22, 23. No. 6, the penitent Magdalen and her sister Martha; 7, the Feast of Venus—a statue of the goddess surrounded by dancing satyrs, nymphs, and little cupids: the sacrifice is burning before the statue; 11, a portrait of Helena Forman,

Rubens' second wife, entering a bath, partially covered with a wrapper.

The sixth room is mostly filled with works of that celebrated artist, David Teniers the younger; also some of David Teniers the elder. No. 11, a cabinet of art, with pictures and a variety of objects in nature and art, with visitors examining the same, by Jordaens; 17, a Sorceress chasing Phantoms, by David Ryckaert; 28, Venus and Adonis, by Jansens; 31, Pan, with nymphs and satyrs, by Teniers the elder; 34, the interior of the picture-gallery at Brussels, with portrait of the painter, Teniers the younger, in the foreground; 51, the Archduke Leopold William, governor general of the Low Countries, receiving a deputation from the cross-bowmen of Brussels—the painter Teniers, with his family, in the foreground. Nos. 43, 44, and 54, by the same artist, are very fine.

In the seventh room are some fine portraits by masters of the Spanish school, with a number of pictures by Rubens. Nos. 27 and 47, by Jordaens, are very excellent; 54, an Attack of Cavalry, by Palamedes, good.

In the first room on the *second* floor a number of the masterpieces of Albert Dürer are to be found, his best works being preserved in this collection: they are Nos. 13, 15, 18, 26, 28, and 30. No. 18, the Holy Trinity, is considered his best. There are also a number of portraits by Holbein the younger. No. 81, an altar-piece, the Crucifixion, by Schongauer—a magnificent composition.

In the second room we find a number of pictures by Quintin Matsys: 29, 32, and 37. No. 38 is a very fine picture.

In the third chamber we find the Tower of Babel, by Pierre Breughel; 17, Adam and Eve driven from Paradise, by F. Floris; a number of fine portraits by Pierre Forbus the elder, and a number of very excellent pieces by Roland Savery.

In the fourth room stand prominent, 1, David and Bethsaba; 4, Mercury surprises Venus in the arms of Mars; 5, the Reunion of Bacchus and Ceres, by Van Achen; 11, Venus reposing on a Couch, by Joseph Heinz; 19, by the same artist; 24, Marriage of St. Catharine; 39, Bacchus and Venus, by Van Achen.

The four rooms corresponding to the

last described have no catalogue of pictures. They are all of the modern school of Germany. There is one landscape deserving of especial notice. It is by Hanschofer. In the vestibule of the ground floor the visitor will find a magnificent marble statue of the Emperor Charles VI. in the antique costume of the Roman emperors. It was executed by George Raphael Donner in 1734. The nine rooms on the ground floor are devoted to copies, and Italian, Flemish, and Dutch masters, and in the adjoining pavilion may be seen some sculpture.

The Lower Belvedere, at the lower end of the garden, contains the celebrated *Ambras Collection* of armor, so called from having been brought from the castle of Ambras, in Tyrol, where it was collected by the Archduke Ferdinand, count of Tyrol, and son of the Emperor Ferdinand I. It is considered the most authentic historical collection in Europe, the prince having himself written to all the contemporary sovereigns for the purpose of obtaining suits of armor of the most distinguished persons attached to the different courts in the 14th, 15th, and 16th centuries. There are three apartments filled with armor. In the first room are kept all the armor belonging to members or connections of the imperial family; in the second, those of celebrated German princes and nobles; in the third, those of Spanish and Italian princes and nobles. The most noteworthy in the collection are suits of Don John of Austria and Philip II. of Spain; the armor of the Emperor Maximilian; that of Maurice of Saxony, and Alexander Farnese, duke of Parma; the steel suit of Albert the Bear, elector of Brandenburg.

There are numerous other apartments in this palace, filled with portraits of all the principal European sovereigns and distinguished persons, Roman antiquities, weapons of sport, and musical instruments, collections of precious stones, valuable jewelry, collections of dresses brought from the South Sea by Captain Cook, etc., etc. The gallery is open to the public Tuesdays and Fridays; at other times a small fee will obtain an admission. A catalogue may be obtained at the door.

There are quite a number of very valuable private galleries in Vienna, which may be visited by paying a small fee to

the custodian—say one franc. One of the best picture-galleries, the *Esterhazy Gallery*, which contained several Murillos, Raphaels, Paul Potters, Rubenses, Tintoretos, Leonardo da Vincis, Domenichinos, Rembrandts, and other great masters, was transferred to Pesth some years ago. The picture-gallery in the summer palace of *Prince Lichtenstein* may be visited any day in the week from 9 to 12, or 3 to 6. Among the most valuable of this collection are Raphaels, Correggios, Titians, Guidos, Domenichinos, and Giorgiones, also several portraits by Vandyke and Gerard Dow. The grounds about this palace are beautifully laid out, and kept in excellent order. The picture-gallery of *Count Czernin* contains a small collection; the pictures are, however, very choice. The Counts of Schönbrunn, Harrach, Lemberg, and many other noblemen, have collections of choice paintings.

One of the most important places which the traveler should see in Vienna is the *Imperial Arsenal*, within the walls of which are fortified barracks capable of holding 10,000 men. It was erected in 1849, and is a large and massive structure. Within its walls it contains every thing necessary for the maintenance of a large army. It has manufactories of all kinds of weapons, from the largest cannon to the smallest dirk. It also has a hospital, a church, and an officers' barrack. It contains 200,000 stands of arms always ready for use. Its collection of arms and armor is one of the largest and best in Europe. It may be visited any day by a ticket obtained from the Minister of War, and is open to the public on Thursdays from 9 till 5. Around the court-yard is hung the monster chain which the Turks threw across the Danube in 1529. It is composed of 8000 links. The upper rooms contain a great many interesting historical relics, among which are Marlborough's arms, the armor of John Sobieski, Mohammed's green standard, which Sobieski captured at the siege of Vienna, the elk-skin coat worn by Gustavus Adolphus at the battle of Lutzen, an immense number of standards captured in battle, and other relics.

In the *Town Arsenal* is a large quantity of arms, the same that were stolen by the mob in the late revolution. Here is kept the head of the Grand Vizier Kara

Mustapha, commander of the Turkish forces at the siege of Vienna in 1683. He was strangled by order of the Sultan, on account of having failed to take the city. When Belgrade was taken, his body was disinterred, the head cut off and brought to Vienna, as well as the cord with which he was strangled.

The public institutions of Vienna are many and liberally endowed. Few capitals can compare with it in the number of its colleges, schools, and hospitals. Its *University*, which was founded in 1287, is celebrated on the Continent as a school of medicine, and is probably attended by a greater number of students than any other German University except that of Berlin. There are between 80 and 90 professors, who are paid by the government, and are neither permitted to receive fees on their own account nor to give private lessons. The theological, surgical, and veterinary courses are delivered free, but the student has to pay about \$8 for attendance on lectures on philosophy, and \$13 for those of medicine and jurisprudence. This amount is appropriated to the use of indigent students. The *Normal School* of Vienna was founded by Maria Theresia, and is a copy for all others in the Austrian dominions. Soldiers' children, and children of parents too poor to pay for their schooling, are taught gratuitously.

The *General Hospital* of Vienna is an immense building, capable of holding 3000 patients. It is ranged round numerous quadrangles, and receives annually 30,000 patients. Connected with this hospital is the *Lying-in Hospital*, to enter which not even the name of the applicant is demanded. She may enter veiled or masked, and remain incognito the whole time she continues in the house. She receives every attention. None are permitted to see her but her physician and nurse, and when her confinement is over, she may leave the hospital without any person having the slightest knowledge of who she is. She has only to inclose her name in a sealed envelope and deposit it with the superintendent, that, in case of death, her relatives may be apprised of the event. The cases are so carefully guarded by the government that neither parents, friends, nor even the officers of justice can approach them, and it is contrary to law to prove

their presence in this establishment in a court of justice. According to their circumstances, they pay for their maintenance; the best accommodations are about 50 cents per day, 30 c. and 12½ c. for inferior. Persons not able to pay any thing are obliged to act as nurses for two months. Nearly 20,000 children are supported in this institution at one time. The mother may either take or leave the child in the hospital; if the latter, she receives a ticket, by presenting which the child may be reclaimed at any time. If he be not taken away at a suitable age, he is brought up to some trade, or made a soldier; if a girl, a nurse in a hospital. The mortality among the children is very great. The object of this institution is to prevent the many cases of infanticide which would otherwise occur, but there can be no doubt that the secrecy it guarantees acts as a powerful incentive to the immorality of the Viennese.

Vienna has six theatres, three in the city proper and three in the suburbs; the last are the minor theatres. The Opera-house, one of the most splendid theatres in Europe, is very large, and is devoted to the opera and ballet. The pieces are magnificently put upon the stage, and only the best performers are engaged. The house has three rows of boxes, and half a row next the pit. The *Hofburg Theater* is attached to the palace, and, as well as the Opera, is supported by the government. It is devoted solely to the performance of the best classic and modern dramas and comedies. The performers, after ten years' service, have a pension settled upon them for life by the government, with an annuity after death for their widows.

The *Stadttheater* gives the same kind of performances, but the actors are much inferior to those of the Hofburg. The theatre at the Wieden—a very spacious room—and the *Carltheater* in the Leopoldstadt are devoted to modern operettes, farces, and sensational dramas of German or French origin. The theatre in the Josephstadt, opened only during the winter, can scarcely offer any attraction to a stranger. During the summer time a seventh theatre is opened in the Prater. It is called *Fürst-theater*; appropriated to farces, and patronized by the middle and lower classes. It is the arena on which the national character is painted in the most lively colors and

broadest manner. The best seats in all these theatres are the orchestra-stalls—price from 1 to 2½ dollars.

Café-concerts, music, and dancing halls abound in Vienna and its environs, for the entertainment of its citizens and strangers.

The City Park has been lately much improved, and large additions made to it. It is now one of the most beautiful in Europe. At one end a splendid building called the Cure-hall has been erected; in it are a handsomely decorated concert-room, a café saloon, and a drink-hall: at the last may be obtained the genuine waters from all the celebrated springs of Europe; the city authorities exercise a supervision over this establishment, to see that all the waters sold are genuine. A portion of the park is exclusively reserved for children as a playground; here pure milk only is sold. A "horse-railway" has been laid around the old city in the elegant street called the "Ring," from which radiate railways to all the different parts of the suburbs. The magnificent structures recently erected on the "Ring" put the finest buildings in Paris to shame; notwithstanding the rapid improvement one sees in Paris, Vienna is rapidly gaining upon it.

One of the most important products of Vienna are articles in Russian leather, the prices being much lower here than elsewhere. The principal house is that of August Klein, No. 20 Graben (only), with branch houses in Paris and London. His stock of bronzes, ivory carvings, traveling articles, etc., is immense.

Among the principal manufactures of Vienna are velvet, silk, and cotton cloths. Its manufacture of meerschaum pipes is carried on to a very large extent. The meerschaum is a kind of clay, consisting of

hydrate of magnesia and silex. It is found in beds in various parts of Europe, but particularly in Asia Minor, and when first taken out is soft, and makes lather like soap. When manufactured, it is boiled in oil or wax, and baked. Pipes may be bought here much cheaper than at any other place in Europe.

Carriages.—There are three classes of carriages for hire in Vienna; the first class is the *Stadtlohnwägen*: these are the same as private carriages, and have the privilege to enter into the court-yard of private houses; all other kinds must set you down in the street; they may be hired by the day, week, or month, at from \$4 to \$6 per day, with 50 cents to the coachman. The next best class is the *fiacre*, which has no fixed price, and for which a bargain should invariably be made; the ordinary price is 50 cents per hour.

No American traveler should leave Vienna without making an excursion to Presburg, Pesth, etc., on the Danube (for description of tours, see Index); and all travelers to the East should adopt the Danube route to Constantinople and the Holy Land, it being the quickest and most reasonable. The "Danube Steamship Company" have a large fleet of splendid passenger boats, and by a direct accelerated service between Vienna and Constantinople passengers can reach the latter city in the short space of 68 hours. Steamers to Rustchuk, rail to Varna, and steamer to Constantinople. The fares, including coffee, luncheon, dinner, and tea, are only, first class, 121 fl. 80 kr.; second class, 85 fl. 80 kr.

The *Environs of Vienna* are worthy of notice, and much frequented by pleasure-parties from the metropolis. The principal place is *Schönbrunn*, the favorite summer

residence of the emperor. This palace was begun by Matthias, and finished by Maria Theresa. It possesses a melancholy historical interest on account of Napoleon II., duke of Reichstadt, having died here, and in the same bed that his imperial father occupied in 1809. This occurred in 1832. An impression is prevalent in our country that this prince was detained in Austria as a state prisoner. It is a mistake. He was universally beloved for his goodness of heart and mild disposition, and was a favorite with his grandfather, the late emperor, who kept a watchful eye on him, that he might not become the victim of designing men who wished to carry him to France; but there was not the slightest restriction on his personal liberty. Some fine pictures and portraits adorn the palace, and the furniture is very rich. The gardens behind the palace were made memorable by the attempted assassination of Napoleon by the German student Stapps, who was convicted and shot a few hours afterward. The gardens are beautifully laid out in the French style, with long avenues bordered with hedges, rising to a great height. At the extremity of one of the avenues is the *Beautiful Fountain*, or *Schöne-Brunnen*, from which the palace derives its name. From the *Glorietta Temple*, in the rear of the garden, a beautiful view of the grounds, and Vienna in the distance, may be obtained. There is a fine Botanical Garden and Menagerie attached to the grounds.

Near *Hütteldorf* is the emperor's deer-park, at which place may be seen 3000 wild boars, rather an unusual sight.

A short distance from Schönbrunn is the beautiful village of *Heitzing*. In the church-yard there is an exquisite monument, by Canova, erected to the memory of the Baroness Pillersdorf. The Casino of Dommeyer contains a café, restaurant, billiard-room, and dancing-saloon. It is beautifully fitted up, and the music is superb. Parties from Vienna generally visit it for the purpose of obtaining suppers, which are finely got up.

The "Neue Welt," fine park and restaurant; theatre and concerts every day during summer; more frequented than any similar establishment in Vienna. At the end of this little town begins a very romantic valley called the "Brühl," where woods and green meadows, ruins of old

castles and modern country-houses, together with a magnificent aqueduct, present to the eyes of the tourist a most varying and delightful scenery.

Laxenburg, to which you can proceed by railroad, forms one of the most agreeable excursions from Vienna. It was the favorite summer residence of Maria Theresa and of the late emperor. There is a beautiful avenue of trees which connects it with the palace of Schönbrunn. The palace in itself is not worth the visit, but the gardens and park are exquisitely laid out. The winding avenues and walks are so densely hemmed in with shrubbery that you are obliged to take a guide at the entrance to prevent your missing your way. The "lion" of Saxenburg, however, is the *Franzenburg*, or Ritterschloss, an antique castle situated in the centre of a small lake. It will occupy several hours to examine all its antique furniture, its carvings in wood and stone. Its collection of armor is rich and varied; in fact, it is a perfect museum of antiquities and curiosities. Among the collection of armor are numerous suits made for females and children. In one of the rooms there is a procession of knights proceeding to a tournament, and another is surrounded with statues of celebrated German emperors. In another room there is a fac-simile of a chamber of torture, and in the miniature dungeon a wooden prisoner. The whole castle is a very correct imitation of a feudal fortress of the Middle Ages, filled with *authentic* relics. Near to this castle is the *Turnierplatz*, where tournaments formerly took place by members of the imperial family and young nobles. There is also here a Temple of Diana, a Prater, and artificial waterfall.

A very interesting excursion may be made to *Mödling* to see the castle and park of Prince Lichtenstein and the Knight Templars' Church of Holy Otmar. At your left on the way to Mödling you pass the *Spinnerin am Kreuz* (the spinner at the cross), a Gothic cross erected in 1546 by Crispinus, adorned with a statue of Crispinus and Crispianus. It received its name from a tradition, which is generally believed among the natives, that a maiden during the Holy Wars made a vow, when her lover set out for Palestine, to sit here and spin until his return. We could neither find out whether she

kept her vow, or whether he ever came back.

An excursion to the warm springs of *Baden* (one hour by railway), if in the season, to see the manner of bathing in company, will to some be found very amusing. Some of the baths will accommodate 200 persons at once. Male and female, attired in long dressing-gowns, enter the bath promiscuously, and stand or move around up to their necks in steaming water. The ladies enter from one side and the gentlemen from the other, but in the bath there is no separation. Every body is talking, every body joking, and every body trying to make himself or herself agreeable. Many who are in perfect health take great delight in mixing in this motley crowd. The balconies around the bath are filled with the friends of the bathers, but they are often compelled to retire, as it is almost impossible to withstand the heat of the steam.

The Archduke Albert and many of the nobility have palaces here, and often during the season, the town, which contains 5000 inhabitants, has a population of 15,000. The walks about the town are charming, and the valley of Helenenthal, where every body repairs after dinner, is really charming. The valley is surrounded by heights on all sides, covered in many places with ruined castles, to reach which are paths running up the woody sides of the valley in all directions. On the left is the beautiful palace of the Archduke Albert, surrounded by groves and flower-gardens; on the heights are the ruined castles of Rauchenstein, Rauchenneck, and Scharfeneck. The owners of Rauchenstein were robber-knights, and, during the reign of Maximilian I. they stopped the empress on the high-road and robbed her. This act was the cause of their downfall.

Another excursion may be made to *Leopoldsberg*, *Kahlenberg*, and *Klosterneburg*. The building on the summit of Kahlenberg was formerly a convent, but was suppressed by Joseph II. It afterward came into possession of the Prince de Ligne, who died here. It is now the property of a company, which has built there a fine hotel and several country-houses.

The view from the Kahlenberg and Leopoldsberg is a most magnificent one, as you see before you the city of Vienna in

all its grandeur, the superb river the Danube and the mountains of the Wienerwald, covered with well-cultivated vineyards or superb forests. Since 1873 a railway brings you to the summit of these mountains. It is constructed in the same way as that on the Rigi in Switzerland. It is in connection with the small steamers leaving Vienna from the pier near the Metropolitan Hotel, it is a very pleasant, attractive, and easy excursion, which nobody should omit to make.

Klosterneuburg contains one of the largest and oldest monasteries in Austria; it is also one of the wealthiest. The vineyards of Klosterneuburg belong exclusively to this monastery. It has a library of 30,000 volumes. The monastery was founded during the early part of the 12th century by St. Agnes, wife of St. Leopold, Margrave of Babenberg, who was canonized by Pope Innocent VIII. in the 15th century. Of course there is a legend attached to its foundation—there always is. It is said that Agnes, having determined to erect a convent, in looking for a site, had her veil blown away. It was not found until nine years afterward, at which time her husband, while out hunting, discovered it on a tree perfectly preserved, which clearly proved that was the site for the projected convent. The veil and part of the tree are both shown to convince the unbeliever! (We were once told by a traveler that he had caught a brook trout *two feet long!* and on our venturing to suggest a few inches off as a compromise, he offered to *show us the brook where he caught it*, as conclusive proof!) The Emperor Maximilian II. placed the ducal coronet on the shrine of St. Leopold, praying the saint to take charge of the same. Joseph II., whose name *should* have been Thomas, thought the keeper of the crown jewels at Vienna the better custodian of the two, and removed it accordingly. Leopold II. thought he would give his namesake another trial, and sent it back to the saint, where it still remains.

ROUTE No. 185.

Vienna to Dresden, via Brünn, Pardubitz, and Prague. Time, 13 h. 13 m.; fare, 1st class, 27 fl. 65 kr.; 2d class, 20 fl. 55 kr.

Vienna to Prague, by this, the Austrian State Railway (quickest), or by the Kaiser Franz Joseph's Railway, or the Northwest Railway, see Prague, p. 723.

Half an hour from Vienna the station of Wagram is passed. It was at this point that the celebrated *battle of Wagram* was fought between the French and Austrians on July 5th and 6th, 1809, under the command of Napoleon and the Archduke Charles. The French were the victors. Napoleon rewarded General Berthier with the title of *Prince of Wagram*.

At the station of *Gansendorf* the line to Presburg diverges to the right.

At *Saitz* the Oriental tower in the park of the Prince Lichtenstein may be seen in passing. At *Nikolsburg* the armistice between the Austrians and Prussians was concluded July 26, 1866. Above the town are situated the Palace Mountains, crowned by a ruined castle.

Brünn, the capital of Moravia, is situated near the junction of the Schwarza and Zittawa, two small affluents of the River Morava, which carries its waters to the Danube. It contains a population of 50,000 inhabitants. Its principal hotels are *Drei Fürsten* and *Kaiser von Oesterreich*. Terms moderate; dinner *à la carte*. The city is distinguished as a great seat of the woolen manufacture, as well as for its silk, soap, glass, tobacco, and cotton works. It contains nothing to detain the traveler, unless he wishes to visit the village of Austerlitz, the scene of one of Napoleon's greatest victories, which lies thirteen miles to the east. On a hill to the west rises the *Spielberg*, the citadel of *Brünn*, formerly a state prison. This was the place of captivity for eight years of the Italian poet, Count Silvio Pellico. The *Museum*—open Wednesday, Saturday, and Sunday—contains a collection of *Antiquities* and *Natural History*.

The *Cathedral* presents a fine aspect, situated on an eminence.

The church of *St. James* is a Gothic edifice founded in 1314, noted for its elegant proportions. In the choir there is a monument to Marshal Souches, the defender of the town against the Swedes.

To the west rises the *Franzensberg*, on which an obelisk has been erected to the Emperor Francis I. It is surrounded by fine promenades.

[On the branch line from Brünn to *Pre-rau* thirty minutes from Brünn, is the station *Austerlitz*, close to which was fought, December 2, 1805, the celebrated battle of the *Drei Kaiser-Schlacht*, or the "Three Emperors," generally known as the *battle of Austerlitz*, where the Emperor Napoleon gained the greatest of all his victories. The Russian forces were 100,000 men, commanded by the Emperor Alexander I. in person. The Grand-Duke Constantine was also in command. The Austrians numbered 200,000, commanded by the Emperor Francis I. in person. The French forces were considerably outnumbered, but they were commanded by Napoleon in person, with Bernadotte, Oudinot, and Rapp, and other of his most famous generals.]

During the time a part of the Russian forces were crossing a small frozen lake, Napoleon brought his cannon to bear on the ice, when the entire force was sent to destruction. The French took 20,000 prisoners, 50 pieces of cannon, and large quantities of other spoils.]

Passing the station of *Raitz*, the summer residence of Prince Salm, and the extensive ruins of *Boskowitz*, the town of *Letto-witz* is reached, noted for its ancient abbey and castle of Count Ralnokey.

Pardubitz, a small, pleasant town, surmounted by the extensive ruins of a magnificent castle.

[A branch line leads to *Zittau* in 7 hours. Near the station *Königsgrätz*, the great battle between the Prussians and Austrians was fought, July 3, 1866, when the latter were defeated.]

Podiebrad station, near which the great battle that terminated the Hussite war took place in 1434, and also where on June 18, 1757, the Austrians under Marshal Daun gained a great victory over Frederick the Great, and drove the Prussians out of Bohemia.

Prague.—This city, the capital of Bohemia, stands in a basin surrounded on all sides by rocks and eminences, upon the slopes of which the buildings rise tier after tier as they recede from the water's brink. It contains 189,994 inhabitants, 10,000 of whom are Jews, and, next to

Vienna, is the most important place in the German provinces of Austria, and ranks next to the capital in point of size and population.

Hotels: The *d'Angleterre*, one of the oldest established houses in Austria; *Hôtel de Saxe*, magnificently furnished, with very moderate prices; *Hôtel Victoria*, a favorite resort of Americans (English landlady); *Hôtel Goldenen Engel*, good, first-class house, conducted by the proprietor, Mr. F. Stickel.

Prague stands on both sides of the Moldau (the chief tributary of the Elbe), in the centre of the province, and in the midst of a fertile and beautiful region. It is the chief seat of the manufacturing industry of Bohemia.

The principal quarters of the city are the Neustadt, the Kleinseite, and the Hradschin. The Altstadt, or old town, is gloomy, and the Judenstadt, or Jews' town, filthy. The Moldau, which flows north through the city, is crossed near the middle by the celebrated stone bridge, begun in the 14th and finished in the 16th century: it is 1850 feet in length, and is ornamented on each side with 28 statues of saints, and has a lofty tower at each end. Near the centre of the bridge stands the bronze statue of St. John Nepomuk, who was drowned in this river by King Wencislaus, because he would not betray the secrets which the queen had intrusted to him in the holy rite of confession. The place where his body was found is still marked by a cross and five stars. There is a legend in existence here that flames were seen issuing from the water at this place until his body was searched for and found. There is a gorgeous silver shrine, weighing nearly 4000 pounds, placed in the Cathedral of St. Vitus. In this shrine, incased in a silver and crystal coffin, is the body of St. John; around the shrine are silver lamps continually burning. From the circumstance of his death, St. John has become the patron saint of all bridges in Catholic countries. He was not canonized until the early part of the 18th century.

The peculiar architecture of Prague, and its numerous domes, spires, and turrets, give it quite an Oriental appearance. The first object that strikes the eye on entering Prague is the *Hradschin*, or palace of the hill, the former residence of Bohemia's kings: it is an immense pile of build-



Hradschin

- A Königl. Burg
- B St. Veits Dom
- C Erzbischöfl. Residenz
- D Stände Gallerie
- E St. St. Strahof
- F Černínské Pallast
- G Sternberg'sche Pallast
- H Loretto Kirche

Kleinseite

- 1 St. Nicolaus Kirche
- 2 St. Thomas Kirche
- 3 Wäldsteinscher Pal.
- 4 Lobkowitz'scher Pal.
- 5 Mastickýscher Pallast
- 6 K. k. Zeughaus
- 7 K. k. Oberpostamt

Altstadt

- 8 Teinkirche
- 9 Collegium Clementinum
- 10 (Erzbischöfl. Seminar)
- Universität
- 11 Theater
- 12 Rathhaus
- 13 Nam. Gallascher Pal.
- 14 Franzens Monument

Neustadt

- 15 Rathhaus
- 16 Allgemein Krankenhaus
- 17 Militär Krankenhaus
- 18 St. Emmauskirche
- 19 Salm'schen Garten
- 20 Böhmisches Museum

Judenstadt

- 21 Alte Synagogue
- 22 Alter Israelitischer Begräbnisplatz





ings, more remarkable for extent than beauty. Immediately behind the Hradschin are the heights of Laurenziberg, where in ancient times the native pagans celebrated the rites of fire-worship. On a terrace immediately below the palace are two obelisks, which mark the spot where the imperial commissioners and their secretary, sent thither with the most intolerant edicts against the Bohemian Protestants, were indignantly thrown out of the windows of the palace by the deputies of the kingdom: this was in 1618, and was the commencement of the Thirty-years' War, which secured the liberties of Germany, and ended with the Peace of Westphalia in 1648. Within the precincts of the Hradschin stands the *Cathedral of St. Vitus*: open from 5 to 12 and 2 to 6; it was begun in 1340, and finished in 1486. It is a most interesting edifice, and a complete museum of curiosities. Its choir was built by Charles IV., and the chapels that surround it are much admired. In the Cathedral is the monument erected by Rudolph II. as a tomb for himself and other Bohemian kings. It is of white marble, and most beautifully executed. Over the high-altar is an excellent picture of St. Luke painting the Virgin. It is in front of this altar the Emperors of Austria are crowned Kings of Bohemia. At the back is the tomb of Ottocar, who was killed in battle by Rudolph of Hapsburg, the founder of the present house of Hapsburg. In addition to the chapel of St. John Nepomuk, already described, is that of St. Wenzel, patron saint of Bohemia, who was murdered by his brother in the 10th century: his statue, armor, and sword are here. In the *Schatzkammer* of the Cathedral are kept some very curious relics, among which are some of the bones of Abraham, Isaac, and Jacob, a piece of the true cross, two thorns from the dying Saviour's crown, one of the palm-branches over which he rode, the pocket-handkerchief of the Virgin Mary, the bridal robe of Maria Theresa, worked by herself into a mass-robe, with numerous relics used at the coronation of the kings. Near the Hradschin is the palace of the counts of Czerin, which was one of the finest in Bohemia; it is now turned into a barrack. There are also many other fine palaces in this neighborhood, among which is that of the Grand-Duke of Tuscany.

The *Carolinum* is remarkable as the first great public school established in Germany. This university was founded by Charles IV. in 1350, and contained at one time 40,000 students, who were composed of Bohemians, Austrians, Poles, Saxons, and Bavarians. A measure proposed by John Huss, the celebrated reformer, abridging the privileges of foreigners, caused the secession of 25,000, who founded the Universities of Heidelberg, Leipzig, and Cracow. The *Carolinum* is now exclusively devoted to instruction in medicine, law, and the sciences, while theology is conducted in the Clementinum.

Among the numerous churches is that of the *Thein-Kirche*, noted for containing the grave of Tycho Brahe, the great astronomer, as well as the place where the heads and hands of the Protestant leaders were buried after being taken down from the gate tower of the bridge after the battle of White Hill, where they were stuck up to appease the anger of Ferdinand.

The *Rathhaus*, and the square in which it stands, are historically interesting from the many remarkable events that have here occurred. Here, during the Hussite troubles, the mob entered into the council-chamber, and threw the German councillors out of the windows on the pikes and spears of the rabble below. Sixty years later the mob again entered the *Rathhaus*, and threw the magistrates out in the same style. John of Luxembourg, king of Poland and Bohemia, who was killed at the battle of Crecy, was severely wounded in a tournament in this square. This warrior, commonly known as the "Blind King of Bohemia," was son of the Emperor Henry VII. After the defeat of the Lithuanians, when he lost an eye, and was on his way to Montpellier to consult a physician, he fell into the hands of a Jew, who caused him to lose the other. This diminished not in the least his taste for war. At the battle of Crecy, whither he went to render assistance to his ally, Philip of Valois, his horse was led on either side by a brave warrior. He here lost his life, and the Black Prince gained his spurs and the feathers and motto which the princes of Wales bear to this day, which were originally possessed by the "Blind King of Bohemia."

On the *Kolowratstrasse*, in the same

quarter with the Rathhaus Altstadt, is situated the Bohemian or National *Museum*, containing some fine antiquities found near Prague. There is also a Museum of Natural History and library. Open to the public Tuesdays and Fridays, from 8 to 12; at other times a fee of 35 kr. Prominent in the latter is the autograph challenge of John Huss, which was affixed to the gate of the University of Prague, challenging all comers to dispute with him on the articles of his belief. This celebrated Reformer was born at Huss, in Bohemia, in 1376; he was educated at Prague, and became rector of the University, and confessor of Sophia of Bavaria, queen of Bohemia. Having become strongly imbued with the doctrines of the English reformer Wycliffe, he set out to reform the Church. He declared boldly that the worship of the Virgin and saints was idolatry. The Pope condemned him for a heretic; but, protected by Wencislaus, king of Bohemia, he pursued his plan of reform with energy and boldness. He was summoned to Constance to render an account of his doctrine. Under the assurance of safe-conduct from the Emperor Sigismund, he went. Hardly had he arrived before he was thrown into prison, tried, and condemned to be burned. He suffered martyrdom with heroic courage. A portion of his ashes were thrown into the Rhine; the residue were retained by his disciples, who distributed them to their masters, crying for vengeance. Thus commenced the famous Hussite war.

The Hussites put at their head John Trocznow (nicknamed *Ziska*, from having lost an eye in battle), to avenge the death of Huss on the Catholics. He was descended from a noble family of Bohemia; was very successful; took the city of Prague, and refused to recognize Sigismund as King of Bohemia. He attacked and vanquished the emperor at the siege of Raby, where he lost his second eye. After several victories over Sigismund, he forced him to accord to himself the title of Viceroy of Bohemia; but, taking the plague, he died suddenly in 1424. It is said he gave orders to have a drum made out of his skin to frighten his enemies again after his death.

This was the first of the reformed religion, when, after flickering for nearly a cen-

tury, the flame suddenly burst forth in the Reformation of Luther. The Hussites carried their blind zeal to too great an extent: they destroyed nearly all the sculpture and ornaments of the different churches, defacing the frescoes, and breaking the beautiful painted glass; this accounts for the uninteresting state of the ancient churches of Prague.

Among the different places worthy of a visit in the Neustadt are the Military Hospital, House of Correction, Mad-house, Custom-house, General Hospital, and Monument to the Swedes.

On the same side of the river, above the suspension bridge, is the *Wisseral*, or Acropolis. These precipices are famous in history. It is said that Queen Libussa, the founder of Prague, who was a notorious wanton, used to pitch her lovers from this giddy height into the river as soon as she got tired of them, and wished a new one. A country clown, who was more successful than the rest in retaining her passion, was the ancestor of the long line of Bohemian kings.

Near the Czernin Palace, in the Hradschin, is situated the *Loretto Chapel*, which is an exact copy of the wandering house of Loretto in Italy (neither of which are any thing like the house at Nazareth). This is considered the holiest place in Prague, and pilgrimages are made to it from all parts of Germany. Here you will be shown the leg-bone of Mary Magdalen and the skull of one of the wise virgins! The building was erected by the Princess of Lobkowitz, and contains a large quantity of Church plate. A fee of 40 kreutzers is expected.

In the palace of Count Sternberg there is quite a large picture-gallery, but the paintings are very indifferent on the whole.

One of the most important palaces in Prague is that of *Wallenstein*, built by the hero and generalissimo of the Thirty-Years' War, Albert, duke of Friedland and Mecklenburg, prince of Sagau and Glogau. In addition to these estates he owned lordships in Bohemia and Moravia, and, at the time he was dismissed from the imperial service, lived in state equal to the Emperor. It was found necessary, when this palace was built, to pull down one hundred houses to make room for it. The most skillful workmen on the Continent were employed

in beautifying and adorning it. His stables, in which he kept three hundred carriages, were profusely ornamented with marble. He had sixty pages of noble blood to wait on him, and in his ante-chamber were always to be found an abundance of barons and knights in waiting. When he traveled from home a hundred carriages and wagons were necessary for his escort and baggage, with fifty of the finest saddle-horses led in his train. Although his income was over five million dollars yearly, he was often troubled for the want of a few hundred dollars during the war. It is said you can travel from Prague to Vienna, a distance of nearly three hundred miles, without quitting his estate.

The principal places of resort for promenade and amusement are the bastions which surround the Kleinseite and the two islands in the river. The *Sophien Insel* is frequented by the higher classes. It contains a ball-room, bathing establishment, and numerous cafés. The *Gross Fendig* island is the favorite place of resort for the lower classes.

About 15 miles east of the city is the scene of the battle of Prague. A monument is there to the memory of Schwerin, Frederick the Great's favorite general, who was killed in this battle.

Prague has manufactures of cotton, linen, silk, and woolen stuffs, hats, earthenware, and sugar refineries, and is the centre of an extensive and rapidly increasing transit trade. It is also noted for its beautiful Bohemian glass-ware, which is manufactured here very extensively.

The old Jewish burial-ground is rather a singular place, and well worth a visit. It is no longer used, not being capable of holding more. There are some tombs which date back 1200 years!

Prague was taken by the Prussians under Frederick the Great in 1741, but they were soon compelled to evacuate the city, since which time it has been held by the Austrians.

Drosky from the station, 30 kr.; two-horse fiacres, 50 kr. Half a day in the town, 4 fl.; whole day, 6 fl.; 1 fl. fee.

Prague to Paris, via Nuremberg-Pagny. Time, 33 h. 10 m.; fare, first class, 60 fl. 40 kr.

Vienna to Prague, via Brünn and Kolin (Austrian State R'y, Route 185, quickest), in 7 h. 50 m.; fare, 20 fl. 28 kr.;—to Prague,

via Gmünd and Tabor, by Route 188 (Kaiser Franz Joseph's R'y); time, 10 h. 7 m.; fare, 17 fl. 75 kr.;—to Prague, *via* Znaim, Deutschbrod, and Lissa (Northwest R'y); time, 9½ h.; fare, 20 fl. 42 kr. (see Route 186).

The line to Dresden now crosses several arms of the *Moldau*, on a bridge of eighty-seven arches, over three quarters of a mile long, which cost \$1,700,000.

Kralup, a junction of two lines leading to *Kladiró*, in the midst of a large coal district.

Welbus, a small village, with a château and park belonging to Count Chotek.

Three miles from this station is the town of *Melnik*, belonging to Prince Lobkowitz, and farther on is the station *Raudnitz*, situated on the Elbe: here is the castle of *Prince Lobkowitz*, which contains a fine armory, picture-gallery, and a library of 46,000 volumes. It was in this castle that *Rienzi*, the "last of the Tribunes," was confined in 1350, by the Emperor Charles IV.

Lobositz station is remarkable as the spot where the first battle of the Seven-years' War took place, when Frederick the Great defeated the Austrians under Marshal Braun.

At *Salesk* station notice on the opposite bank of the river the extensive ruins of *Schreckenstein*, the property of Prince Lobkowitz. It was destroyed by the Hussites in 1426.

Aussig.—Travelers here from *Töplitz* or *Carlsbad* change cars. This town does considerable traffic in the coal trade, but otherwise is of no importance. It was the birthplace of the celebrated painter *Raphael Mengs*.

Bodenbach station. This is the frontier station between Prussia and Austria, and travelers descend in whatever direction they are traveling. Baggage is examined, and the proprietor of the restaurant changes Austrian money into German, or *vice versa*. A stop of nearly an hour takes place.

As the line approaches Dresden it proceeds through the interesting scenery of the "Saxon Switzerland," passing

Königsstein, a celebrated fortress rising 750 feet above the River Elbe, and commanding a splendid prospect. It has been garrisoned by Prussian troops since 1866.

Bastei, a high rock on the opposite bank,

from whence there is a magnificent view of the whole of "Saxon Switzerland."

Dresden. For description, see Index.

ROUTE No. 186.

Vienna to Prague, Dresden, Berlin, and Hamburg, by North Western of Austria Railway (sleeping-car route), via Znaim, Deutschbrod, Kolin (Prague), Riesa (Prague), Vsetat-Privor (Prague), Aussig (Teplitz, Carlsbad, etc.), Tetschen, and Dresden; thence to Berlin, via Röderau, and to Leipzig and Hamburg, via Riesa. [Excursion to the Riesengebirge.] The sleeping-car goes direct to Dresden, Berlin, Leipzig, and Hamburg; but for Prague should be left, or taken, at Lissa, and for Teplitz and Carlsbad, at Aussig.

Vienna to Prague, via Lissa, 9½ h.; 20 fl. 42 kr.;—to Teplitz, via Aussig (33 min. from Aussig), 11 h. 12 m.; 26 fl. 4 kr.;—to Carlsbad, via Aussig (4 h. 12 m. from Aussig), 15 h. 9 m.; 26 fl. 78 kr.;—to Dresden, 11 h. 29 m.; 54 marks, 70 pf.;—to Berlin, 15 h. 17 m.; 71 mks.;—to Leipzig, via Riesa, 14 h. 14 m.; 66 mks. 60 pf.;—to Hamburg, via Riesa and Stendhal, 21 h. 5 m.; 101 mks., 40 pf. Sleeping-car tickets are rated as follows: *Vienna to Dresden, 10½ mks.;—to Berlin, 12 mks.;—to Hamburg, 16 mks.; other distances are charged for at the rate of 6 mks. for 250 kil. (155 E. m.), greater distances costing 75 pf. for every 50 kil. (31 E. m.) or under.*

Two hours from Vienna, passing through *Kornenburg (16 kil.), Stockerau (26 kil.), and Oberhallaubrunn and Zellendorf junction (74 kil.),* four small localities, we reach

Znaim (101 kil.), a junction, with a branch line to *Grussburg*; a short stoppage is made here, and then on to

Deutschbrod junction (225 kil.), 4 h. 55 m. from Vienna; branch lines thence to *Pardubitz, Josephstadt, Reichenbach, and Breslau.* Through *Goltz-Jenikau and Czeslau,*

Kolin junction (299 kil.) is reached, 6 h. 42 m. from Vienna; branch line to *Prague* in 1 h. 3 m.; through *Gross Wosseck (308 kil., line to A. Paka), Podebrad, Nimburg junction (323 kil., lines to Dobrowitz, Jungbunzl, Turnau, Reichenbach, Seidenberg, Görlitz),* to

Lissa junction (338 kil.), whence to *Prague* in 1 h. 11 m. (see above).

Vetat-Privor (362 kil.), another line to *Prague* hence; *Melnik, and*

Aussig junction (434 kil.), good buffet,

change of cars for *Teplitz, Carlsbad, etc.* (see above). Hence 31 min. to

Tetschen (458 kil.), 10 h. 1 m. from Vienna, and the Austrian frontier station (see above).

Remainder of route to *Dresden, etc.,* see Route 185, and Index.

Excursions can be made from Vienna *via Pardubitz and Josephstadt* into the *Riesengebirge*, the "Giant Mountains" of Silesia. Passing *Hirschberg, Warmbrunn* (sulphurous springs), and *Hermisdorf Castle.* *Schaffgotsch* should be visited, and an excursion be made to the *Schneekoppe.* The custodian of the ruins tells the following legend:

In olden times the castle was inhabited by a great beauty, named *Kunigunde*, the only daughter of its lord, who had made a vow that she would never wed unless the claimant for her hand should first ride around the castle on the top of the outer wall, a fearful depth to the frightful abyss below. Being rich and beautiful, she had numerous suitors, most of whom retired when they heard the conditions of success; but many made the attempt, and horses and riders were dashed to pieces. As she wished to remain single, this was the cruel price she put upon her hand. Finally a knight arrived whose manly beauty and daring zeal awakened a real interest in the hard-hearted *Kunigunde*, and for the first time she hoped the suitor would be successful, and watched with fear and trembling the horse and rider make the dreadful circuit; when he had dismounted, she advanced toward him with open arms, but, instead of the expected embrace, she received a box on the ear, and, before she had time to recover from her indignation and amazement, the horse and rider had departed. It seems to have been the Landgrave of Thuringia, a married man, who, to avenge his brother's death, had practiced his horse to accomplish the daring feat.

Excursions are made to the top of the *Schneekoppe*, in five hours from *Hermisdorf.* This is the highest summit of the *Riesengebirge*, being 5100 feet above the level of the sea. There was a chapel erected on the summit in 1681, and two inns—one on the Bohemian, and the other on the Prussian side of the peak.

Görlitz, described in Route No. 172.

Reichenbach.—Hotel, *Sonne.* It was to this town that the Russians and Prussians



NORTH-WESTERN OF AUSTRIA RAILWAY.

SLEEPING-CAR ROUTE BETWEEN AUSTRIA, SAXONY,
AND NORTH GERMANY.



THE RIVER OF THE NORTH
AND ITS TRIBUTARIES

returned after their defeat by Napoleon at Bautzen, May 20, 1813; and the Russian ball which mortally wounded Duroc, Napoleon's favorite, was fired from this village. Two miles from the town a simple block of sandstone marks the spot where Duroc and Kirchner fell. A sum of money was bequeathed by Napoleon for that purpose, and the monument was erected in 1840.

Löbau, an ancient Saxon town. *Railway Hotel*. The *Rathhaus* is of great antiquity, and here for five centuries the deputies of the six towns of Lusatia were in the habit of meeting. These towns are occupied by *Wends*, a Slavonic race, with distinct and separate manners, dress, and language.

There is an iron tower on an adjoining hill, from whence there is a fine prospect. Near the station *Pommeritz* is the town of *Hochkirch*, noted for the memorable and disastrous battle fought here by Frederick the Great, October 14th, 1758. Marshal Keith, a Scotch nobleman, son of Lord Keith, and favorite of Frederick the Great, was mortally wounded here. A monument has been erected to his memory in the village church.

Excursions are made from Hochkirch to *Czorneboh*, or "Devil's Mountain," in one and a half hours. The prospect is very fine.

Bautzen, the capital of Upper Lusatia, a Saxon province, is finely situated on a height above the Spree, and contains 12,600 inhabitants. It is surrounded by walls and watch-towers.

Crossing the valley of the Spree by a long bridge, Dresden is reached.

ROUTE No. 187.

Vienna to Carlsbad, via Gmünd, Pilsen, and Eger. Time, 14 h. 36 m.; fare, first class, 26 fl. 69 kr.; second class, 22 fl. 24 kr. The most direct route to Carlsbad, but otherwise unimportant.

Budweis (hotel, *Sonne*), situated on the River *Moldau*, contains 14,250 inhabitants. Nearly the entire district is the property of Prince Schwarzenberg, who has erected here a modern Gothic castle by the side of the old feudal fortress. Attached to the palace is a park containing nearly one thousand wild swine.

Marienbad. *Hôtel Klingen* the best

house here, finely situated in front of the *Kursaal*, the Baths, and principal springs, well conducted, and prices moderate. *Marienbad* is most beautifully situated in a high and dry locality, surrounded by handsome walks, and kept in fine order by the monks of Tepl, to whom the property belongs. The springs are of two kinds, saline (purgative) and chalybeate, and are considered the finest waters in Europe for the cure of bilious complaints. Three of the principal buildings are the *Kursaal*, Assembly-room, and Pump-room. There is also the fine covered portico of the *Kreuzbrunnen*. Lower down the valley, in the midst of beautiful pleasure-grounds, are the different mineral springs, covered with elegant temples. The *Kreuzbrunnen* and *Ferdinandsbrunnen* are the saline (purgative) waters: immense quantities of the former are yearly exported. Gas-baths are given in the New Bath-house. Mud-baths are also given. *Marienbad* has a theatre, and balls and concerts are often given. The excursions are numerous: those to the Convent of Tepl, six miles distant, and to Prince Metternich's château, five miles distant, are the most interesting.

ROUTE No. 188.

Vienna to Prague, via Gmünd and Tabor (*Kaiser Franz Joseph's R'y*); time, 10 h. 7 m.; fare, 1st class, 17 fl. 75 kr.; 2d class, 14 fl. 60 kr.

At *Gmünd* the line branches off to the left, and nearly follows the old post-road. About midway between Vienna and Prague is the town of

Tabor, the only place of particular interest on the route. It contains 4500 inhabitants. It is situated on the side of a hill, and is nearly surrounded by the windings of the River *Luschnitz*. The town was founded in 1419 by the Hussites.

The adherents of John Huss (who was born in Bohemia), after his martyrdom at Constance in 1415, profiting by the weakness of the Emperor Wencislaus, took to arms under the leadership of John Ziska and Nicholas de Hussinetz. They founded this town for a fortress, and gave it the Scriptural name of Tabor. They vanquished the imperial forces in several battles; but they soon became enfeebled by contentions in their own deliberations, and by the death of their two chiefs. However, the Grand-Duke of Lithuania, who had

been elected emperor by their assistance, revived their sinking spirits, and they were again victorious over the imperial Catholic forces at Aussig in 1426; and again at Mies in 1427, and at Sachau in 1431. Austria, Saxony, and Bohemia were soon overrun and ravaged, and the most unheard of cruelties committed by them. An unsuccessful attempt at reconciliation was made at Prague in 1433. The great victory of the Catholics, united with the moderate Hussites, at *Böhmischbrod* in 1434, put an end to the war.

The Hussites were too feeble afterward to take up arms, and were contented in defending themselves in the Diets. They soon entirely disappeared, and became incorporated with the new sect, the Moravian Brothers.

Some portions of the walls and towers still exist. In the market-place an old balcony is shown called *Ziska's pulpit*. The *Rathhaus* contains a suit of his chain armor. The Gothic *Dechanatskirche* is situated on the opposite side of the river, and presents a very picturesque appearance with its numerous cupolas. There is a hill near called *Horeb*, and a pond called *Jordan*.

Prague. See Route No. 185.

ROUTE No. 189.

Vienna to Munich, via Linz, Wels, Attnang (junction for Gmünden, Ebensee, and Ischl), Salzburg, and Rosenheim (route over the Brenner Pass), to Innsbruck, Bolzen, and Verona (from Linz to Ratisbon, via Passau). Time, 9 h. 55 m.; fare, first class, 22 fl. 23 kr.; second class, 16 fl. 62 kr.

Passing numerous stations of no special importance, *St. Pölten* is reached: this town contains 4600 inhabitants, is the seat of a bishop, and possesses some fine buildings, among which is the *Cathedral*, founded in the 11th century; rebuilt after being burned in the 13th, and restored at the commencement of the last century.

Mölk, a small town finely situated at the foot of a mountain, surmounted by a Benedictine abbey, founded in 1089, and presenting a splendid spectacle. Its church is built of red marble, finely gilded, and is celebrated for its fine organ. The library is a most valuable one, containing 30,000 volumes and 1500 MSS. Its magnificent saloon contains some fine pictures.

The *Treasury* contains some valuable relics; among others, a crucifix containing a piece of the true cross, presented by the Margrave Albert in 1005. The view from the monastery is most superb.

Enns, a small town containing 4100 inhabitants, situated in a most picturesque position on the left bank of the River Enns. The walls of the town were built with the ransom-money paid for *Richard Cœur de Lion*. Enns was the scene of martyrdom of the Christians by Galerius in 304; many were thrown into the river with millstones around their necks. One of them, named Florian, floated long enough to preach a sermon to his persecutors!

On a height above the town stands the *Château Ennseck*, belonging to Prince Auersperg, who owns the town. It has a fine collection of Roman antiquities.

Three miles southwest of *Asten* station lies the abbey of *St. Florian*, one of the oldest and best-known in the empire. The present building dates from the 18th century, but the crypt owes its origin to the 13th. The *Kaisersaal* is a very handsome apartment. The library contains 40,000 volumes and many valuable MSS., with a fine collection of coins and medals. The picture-gallery is large in number, but the *copies* are numerous.

The line here crosses the River Traun, near which is the village of *Ebelsberg*, celebrated for the battle between the Austrians, under Hiller, and the French under Masséna; the battle took place May 2d, 1809. The passage of the bridge was contested by the Austrians a long time, but Masséna finally forced it; 12,000 men fell in the conflict.

Linz is situated on the Danube, and contains 31,000 inhabitants. It is the principal town of Upper Austria. Hotels, *Erzherzog Carl* and *Rother Krebs*. The town is connected with its suburb, *Urfahr*, by a fine iron bridge, erected in 1872.

In the *Great Market-place* stands "Trinity Column," erected by the Emperor Charles VI. in 1713, to commemorate the deliverance of the country from pestilential diseases and the invasion of enemies.

The *Landhaus*, formerly a convent, is used as the parliament for the meeting of the Estates of Upper Austria.

The old *Schloss*, erected at the beginning of the present century, has been converted into a barrack.

The *Landes-Museum*, open every day, contains numerous objects of curiosity belonging to the district.

Adjoining the Museum is the *Theater*; performances every evening.

The church of the Capucins contains the tomb of *Montecuccoli*, the celebrated general of the Thirty-years' War.

One and a half miles from the town stands the tower of *Freinberg*, built by the Archduke Maximilian, who fortified the town by an isolated chain of forts, thirty-two in number (useless against modern artillery). There is a splendid view from the tower, open until 7 P.M. *Ladies not admitted!*

Jägermeyer's Garten, on the top of the hill behind the town, is a place of general resort for the citizens; the view is delightful. But better still is that from *Pöstlingberg*, situated on the left side of the river, distant two miles from the town.

To the church of *St. Madelaine*, three quarters of an hour's time, is also a fine excursion.

Steamers run daily between Linz and Passau.

Line of railway direct from Linz to Prague, passing through *Freistadt*, *Kapletz*, and *Budweis*. See Route No. 187.

Wels junction (hotel, *Der Greiff*) contains 4300 inhabitants. Nothing of importance to be seen. There is an old castle here, in which the Emperor Maximilian I. died (1519); also Charles of Lorraine, who, with John Sobieski, freed Vienna from the Turks.

Three and a half hours from Wels stands the famous Benedictine abbey of *Kreuzmünster*, founded in 772 by the Duke of Bavaria, he having received the lake and adjoining lands as a gift from the Emperor Charlemagne. The modern building, which contains an observatory and fine library, dates from the 18th century.

[From Wels one line proceeds to the right, through *Passau*, to Ratisbon and Nuremberg.

Passau contains 13,500 inhabitants. Hotel, *Wildermann*. The town is finely situated on a tongue of land formed by the junction of the Inn, Ilz, and Danube. It was the *Castra Batava* of the Romans, and the seat of an independent bishop up to 1803.

The *Cathedral* was founded in 1284, and rebuilt in 1662. It was much changed and improved in 1865. The place in front is decorated with a bronze statue of Maximilian II.

Crossing the Inn on a wooden bridge resting on granite piers, 270 yards in length, is the suburb of *Innstadt*, fifteen minutes above which is the *Mariahilf* church, which attracts a great number of pilgrims. The view from this spot is charming.

On the opposite side is the fortress of *Oberhaus*. Admittance easily obtained; a small fee to the soldier who conducts the visitor.

Straubing (hotel, *Wagner*), containing 12,000 inhabitants, and situated in the midst of a vast fertile plain, the best grain district of the kingdom of Bavaria.

The principal churches are *St. James* and the *Church of the Carmelites*. The last contains a fine monument of Duke Albert II.

The *Castle* was the residence of Duke Albert III. and his wife, Agnes Bernauer, daughter of a citizen of Augsburg, who was condemned to death by the intrigues of her stepfather, the Duke Ernest, and thrown from the bridge into the Danube. Her remains were interred in the cemetery of *St. Peter*. See the inscription in the chapel.]

[The direct mail line to Munich passes through *Braunau* and *Simpach*.

Braunau, containing 2100 inhabitants, is partly surrounded by ancient walls. If going from Munich to Vienna, baggage is examined by the Austrian custom officers. In the parish church there is a picture of a citizen whose death was caused by his beard, which was so long that it tripped him up.

On the left bank of the Inn is the village of *Simpach*, where baggage is examined by Bavarian officers, when going to Munich.

At *Neutötting*, the village is twenty min-

utes from the station. A half-hour east is the village of *Altötting*, celebrated throughout Germany for the pilgrimages which have taken place to the church of the *Black Virgin*, which stands in the centre of the great square. Over the high-altar stand the Virgin and Child in a recess, covered with gold brocade and precious stones, the votive offerings of numerous wealthy pilgrims for the last twelve centuries, among whom were Charlemagne, Pope Pius VI., etc. Quantities of glass cases are filled with valuable offerings, in return for miraculous cures effected by the *Black Virgin*. The hearts of numerous Bavarian princes are deposited here.

Mühlendorf, a small industrious town of 2000 inhabitants.

Munich. See Index.]

Continuing the route from Wels, via Salzburg. At Lambach there is a branch line to the left, which leads to *Gmünden*, situated on the Traun Lake.

Seven miles from Lambach are the *Falls of Traun*, which are very magnificent when the water is high, and rank second at such times to hardly any in Europe. The miller at the falls, for a florin, will shut off the water from the canal and send it all over the rocks. To visit the falls a private carriage had better be taken from Lambach to Gmünden. Time, 3 hours; fare, 6 florins. The railway company sell tickets with the privilege of stopping.

Gmünden, much frequented as a summer residence and for its valuable baths, is situated in a really lovely position at the head of the *Traun Lake (Traunsee)*, between Salzburg and Vienna, 2 h. 30 m. from Salzburg and 5 h. 30 m. from Vienna. Hotel, *Austria*. The *Austria* is a magnificent new building on the lake, close to the steamboat pier.

A fine esplanade (concerts twice daily) stretches from the town along the shore of the lake, commanding lovely views of the lake and mountains beyond, and forming the chief promenade and *rendezvous* of visitors. The drive and excursions in the environs are most attractive, and the villas very handsome, conspicuous among which are those of the Archduchess Elizabeth and the Princess Louise of Prussia. The baths are efficacious in nervous complaints, wom-

en's diseases, rachitis, scrofula, rheumatism, gout, indigestion, impoverishment of the blood (pneumatic chamber for nervous asthma, chronic bronchial catarrh, etc.). There is a theatre, a large and elegant *kursaal*, concerts, balls, *réunions*, etc.

The *parish church* possesses a handsome wooden altar, carved by Schwanthaler.

The Lake of Traun is nearly nine miles long and one and a half broad. A steamer makes the tour of the lake in 1 h. 30 m. 45 minutes from *Gmünden* to *Langbath*. Fare, 1 florin; go and return, 1 fl. 50 c.

The scenery increases in beauty as the southern extremity is approached. On the border of the lake *Ebenzweier* may be seen. This was the favorite residence of the Archduke Maximilian, and once the property of the Comte de Chambord (Henry V.).

Ebensee and *Langbath* are the same village, situated at the head of the lake. The distance thence to

Ischl is only eight miles, through the valley of the Traun. This town, a few years since almost unknown, has become a famous and fashionable watering-place. It is the favorite summer residence of the Emperor of Austria; and the empress, having been betrothed here, is especially attached to it. Ischl contains 4500 inhabitants. Hotels: *Bauer* and *Victoria*. The *Bauer* is one of the finest hotels in Austria, in a commanding position in its own park. The *Victoria* is a good, smaller house, in the town, near the *Kursaal*. During the height of the season it is almost impossible to find lodging. Travellers should ascertain, by telegraph, if they can be accommodated.

The *Casino* contains ball, billiard, and reading rooms. One can also breakfast there.

The *Theatre* is open during the season.

Casino tax, for ladies or gentlemen, alone, and if stopping more than eight days, 1 fl.; for wives, and other members of families, 3 fl.; six days are free of any tax.

Ischl is situated in the centre of the Salzkammergut, which contains the salt-mines of Austria. They are a government monopoly, and produce about ninety-five million dollars annually, the net profit from which is about twelve millions.

Among the numerous excursions is that to *Aussee*, a great salt-producing town, with baths, etc.; time, 3 h. 30 m.; fare (two horses), 10 florins. To *Wolfgang*; time, 2 hours; fare, 8 florins. To *Weissenbach*, on the *Attersee*. To the lake and town of *Halstadt*, one day. To the *Gosau Lakes*, one long day.

Numerous longer excursions are made from *Halstadt*.

From *Ischl* to *Salzburg*, via the *Lake of St. Wolfgang* (making the ascent of the *Schafberg* from *St. Gilgen*, which is situated at the head of *Lake St. Wolfgang*). Time, 7 h. 30 m.; fare, by diligence, 4 fl. 6 kr.; from June 15th to September 15th, 3 fl. 15 kr.

From *Attnang*, or *Rosenheim*, to *Salzburg*, the scenery is fine at *Endorf* and *Prien* (boats), *Bernau*, magnificent at *Bergen* and *Traunstein*, and fine at *Teisendorf*.

Salzburg, the capital of the Austrian province of that name, and formerly the seat of a sovereign archbishopric, is finely situated on the River *Salza*, which flows into the *Inn*. Population, 19,000. *Hôtel de l'Europe*, a fine, first-class house, at moderate charges, not far from the railway station, and most agreeably situated for a summer residence.

The *Cathedral* is an imposing structure, built in the Italian style of architecture during the early part of the 17th century. On the right, as you enter, notice a fine bronze font of the 13th century; also, in front of the entrance, a statue of the Virgin.

The castle, or *Hohensalzburg*, which crowns the heights on the left bank of the river, was built in the 11th century, and served, during the Middle Ages, both as a residence and stronghold for its warlike bishops. It is now used as a barracks. Some of the rooms, however, have been restored to their original splendor. Notice the torture-chamber, where thousands of Protestants suffered on account of their reformed religion. The view from *Mönchsberg*, the name of the ridge of rock on which the castle is built, is a most glorious one. It was tunneled by the Archbishop *Sigismund* in 1767. The archbishop had

formerly another palace on the opposite side of the river, called *Mirabel*; being destroyed by fire, the emperor erected a modern building on the site, and the grounds have been thrown open for a public promenade.

Visit the collegiate church of *St. Peter* and its cemetery. Under the arcades, notice the monument, by *Schwanthaler*, erected to the Polish Countess *Lanckoronska*. Here, also, is the tomb of *Michael Haydn*, brother of the great composer. Near the *Hofbrunnen* (a very beautiful fountain), notice the bronze statue of *Mozart*, who was born here in 1756; the statue is by *Schwanthaler*. In erecting this monument numerous Roman mosaics and antiques were found, which may be seen in the *Museum*.

The excursions in the vicinity of *Salzburg* are very numerous. One of the principal is the palace of *Helbrunn*, with handsome gardens, in which the fountains play every Sunday afternoon; to make them play at other times, 1 florin fee. The water-works are most curious. The salt-mines of *Hal-lein* are exceedingly curious to visit; both lady and gentlemen visitors must don a male attire to visit them; fee, 1 florin each person. Also that most lovely of all excursions, to *Berchtesgaden* and the *Königssee*; this last excursion will require a whole day. The scenery of this lake is wonderfully grand and magnificent, surrounded as it is by a wall of mountains rising nearly eight thousand feet on every side; the water is green, deep, and limpid. Excursionists generally take a boat, which is rowed by women, and go as far as *St. Bartholomew*, a hunting-seat belonging to the King of *Bavaria*, in whose territory the lake lies, where travelers are furnished with refreshments. Time, 1½ hours; each rower 36 kr., and boat 16 kr.

There is a fine view from the *Capuzinerberg*, a convent which stands on a height.

[From *Salzburg* to *Gastein*, or *Willbad-Gastein*. Time, 13 h. 30 m. by the regular diligence; fare, 9 fl. 75 kr. During the season the diligence leaves at 6 A.M. and 6 P.M.; a private carriage, however, will go the distance in 10 hours. The principal hotel is *Straubinger's*. There are not over forty houses in the place, but the water is

highly recommended in cases of gout, rheumatism, and paralysis. There are numerous excursions in the vicinity.]

From Salzburg to Munich. Time, 3 h. 30 m.; fare, first class, 6 fl. 9 kr.

At *Freilassing* station a branch line leads in 35 minutes to the small watering-place of

Reichenhall, situated on the *Saale*, and the centre of the Bavarian salt-works. Hotel, *Kurhaus Achselmannstein*. The principal edifice is the *Brunnenhaus*, which contains the forcing-pumps for raising the brine.

Traunstein (hotel, *Hirsch*), a small modern town, nearly all built up since its destruction by fire in 1851. It contains 3000 inhabitants. Its salt-works are supplied with brine from *Reichenhall*, and wood for the boiling-house is here found in abundance.

Munich. For description, see Index.

ROUTE No. 190.

Vienna to Trieste and Venice:—to Trieste, via Brück, Gratz, Marburg, Pragerhof, Laibach, and Adelsberg;—to Venice, via Brück, Villach, and Udine. Time to Trieste (express), 14 h. 40 m.; dist., 596 kil.; fare, 39 fl. 7 kr., first class; 29 fl. 14 kr., second class. Time to Venice (express), 16 h. 15 m.; fare, 84 fra. 45 cs. The fare by express trains is augmented seventeen per cent. There are sleeping-cars on the line.

The road runs through a very beautiful country, and passes the Austrian Alps. This passage is a very interesting one, as during a distance of about fifteen miles numerous tunnels and viaducts lead the train through a wild and romantic landscape. The highest point of the railway is *Semmering*, 2788 feet above the sea. Although the distance is long, few persons stop until they arrive at Trieste or Venice. If in a first-class car, one can enjoy a night on the road very well.

Glocknitz, at the base of the *Semmering*, to the left of which, on the heights, is the castle of *Warlenstein*.

Bruck, situated at the confluence of the *Mur* and *Mürz*, with a fine old castle belonging to the princes of *Bruck*. Railways to *Linz* and to *Salzburg* by *Radstadt*.

Gratz, distant 140 miles from *Vienna*, contains a population of 97,726. Hotels, *Elephant*, *Archduke John*, and *Stadt Trieste*. The trains stop here thirty minutes. *Gratz* is the capital and chief city of *Styria*, one of the provinces of *Austria*. It is situated on the banks of the *River Mur*, and is dominated by the *Schlossberg*, whence you enjoy a magnificent view of the town, the valley of the *Mur*, and the *Alps* of *Styria*. *Gratz* has a large number of churches, and a fine Gothic cathedral containing many handsome marble monuments. Contiguous to the cathedral is the chapel containing the mausoleum of *Ferdinand II.*, who was a native of *Gratz*. The University, founded by *Charles Francis*, is attended by upward of 300 students; it contains a library of 45,000 volumes and 2000 MSS. One of the most interesting institutions in *Gratz* or in *Austria* is the *Johanneum*, of which every native of the city is proud. It was founded in 1811 by the *Archduke John*, hence its name. Its object is the encouragement of the arts and manufactures in *Styria* by means of collections, lectures, and a public library. It contains a magnificent museum, and the various appurtenances of a great educational establishment. *Gratz* is well supplied with all kinds of provisions, and is considered the cheapest town in *Austria* to live in. A great proportion of the inhabitants are persons of rank, army officers, and others, who reside here on account of the cheapness and quality of the market. The female population are distinguished for their remarkable beauty. *Gratz* was taken by the French in 1809, after a siege of seven days. *Charles X.* of France and his family resided here after the Revolution of 1830.

Excursions to be made: To the *Hilmer-teich*, *Mariutrost*, and *Toblbäd*.

From the station *Spielfeld* a drive of 4 hours (carriage, 8 florins) leads to the baths of *Gleichenberg*.

Marburg, one of the principal towns in *Styria*, containing 6500 inhabitants. Hotel, *Stadt Wien*. It is most picturesquely situated, surrounded by vineyards and forests.

Pragerhof.—From this station a line of railway leads to *Pesth* in 10½ hours (see Route No. 195), of which travelers should avail themselves, if intending to visit *Pesth* from *Vienna*.

- 11 *Accademia reale di Nautica
con Biblioteca civica e
civico Museo Ferdinando
Massimiliano*
- 2 *Arco di Riccardo*
- 3 *Arsenale del Lloyd d'austro*
- 4 *Borsa*
- 5 *Canale grande*
- 6 *Cabinetto letterario di Minerva
con propria biblioteca*

Churches

- 7 *S. Antonio nuovo*
- 8 *Cattedrale S. Giusto*
- 9 *S. Maria Maggiore*
- 10 *S. Nicolo dei Greci*
- 11 *S. Pietro*
- 12 *Dogana nuova*
- 13 *Edificio della Sanita*
- 14 *Lazzaretto nuovo*
- 15 *vecchio*
- 16 *Museo municipale d'antichita
e Monumento Winkelmann*
- 17 *Ospedale civile*
- 18 *Palazzo Carciotti*
- 19 *Paschiera*
- 20 *Stazione della Strada
ferrata*



Theatres

- 21 *T. Grande*
- 22 *Mauroner*
- 23 *Filodrammatico*
- 24 *Armonia*
- 25 *Tergesteum*
- 26 *Officio della Posta*
- 27 *Polizia*
- 28 *Falla Lippiana*



tels: *Adelsberger Hof*, *Ungarische Krone*, and *Löwe*. The grotto is well worth a visit; it is some 3000 meters in length, and requires a two hours' visit, two thirds of which can be done in a small tram-car, or the whole in a sedan-chair. The expense of visiting, from 1 fl. 50 kr. upwards, everything included, varies according to the number of visitors, and candles used. Electric lighting was introduced in 1884. The boldest expectations of visitors are surpassed by the reality of these wonderful caves, the huge and beautiful rose-tinted stalactites, glistening like backgrounds of diamonds, the cathedral or cupola, the cascade, the river flowing underground, and under natural bridges, the lion, the dancing-hall, the Virgin, the tomb, the *belvidere*, the huge brilliant, the pavilion, the parrot, the Calvary (an actual ascent of a mountain underground), the organ, the large cypress-trees, and above all, perhaps, the curtain, are sights which remain forever engraved in memory. Further wonders are also in store for the visitor, as several lateral caves of great beauty will soon be thrown open. Stalactites and stalagmites are of great length; the guides assert they increase by a hair's breadth every thirteen years, one of them adding, in reply to the observation of the author, that their age would be greater than the generally accepted age of the world: "When tourists visit this grotto they change their opinion on the age of the world!" Every year, during Whitsuntide, a festival is held in the grotto, illuminated

on the occasion by over 10,000 candles, attracting several thousand visitors from all parts of Europe. The committee of management for the State have arranged that the grotto can be visited day or night, in summer or winter, on application. In the neighborhood are the caverns of *Kleinhäusel*, *Laas*, *Magdalena*, *Nussdorf*, *Saint Canzian*, etc., of less importance. Close by is the famous *Lake of Cirknitz* (*lacus lugens* of the Romans), remarkable for the periodical ebb and flow of its waters, which, at intervals of four or five weeks, wholly disappear; it generally takes thirty days to empty, but fills in as many hours.

Trieste, commercial capital of the Austrian Empire, is situated on the Adriatic, near its northeast extremity: 144,437 inhabitants. It is the capital of Illyria, and was declared a free harbor in the reign of the Emperor Charles VI. All the principal European nations are represented by consuls here. Hotels: *Delorme* and *de la Ville*. Trieste is a free port; it has supplanted Venice, and monopolized nearly the whole of the Adriatic trade. Shipbuilding is carried on, and there are manufactures of various kinds. Trieste has no natural harbor, but a canal enables vessels of considerable tonnage to penetrate the town, and load or unload at the doors of the inhabitants. It has also a large mole, constructed of regular masonry, which serves as a protection for the shipping. The city is divided into old and new town by the *Corso*, which is the principal street, and on which are situated the principal stores and coffee-houses. It communicates with two public squares, the *Piazza Grande* and *Börsenplatz*, in the former of which is a fine public fountain, with the column and statue of Charles VI., to whom, and Maria Theresa, Trieste is principally indebted for its importance.

The cathedral of *San Giusto*, in the old town, is situated on the hill near the castle. It is supposed to occupy the site of a temple

of Jupiter. It is in the Byzantine style, and dates back to the fourth century. It contains the tomb of Winckelmann the antiquary, who was murdered in an inn here by an Italian to whom he had shown a gold medal which had been awarded to him by the government at Vienna. In the southern aisle may be seen the tombstone of Don Carlos, pretender to the throne of Spain, who died here in 1855. Fouché, duke of Otranto, minister of police for Napoleon, died here in 1820, and was buried under the terrace before the cathedral.

The *Exchange*, standing in the Exchange Place, is a very beautiful building. The Casino club is situated here, to which gentlemen can easily be introduced. The finest church in the city is that situated at the head of the great canal. It contains a magnificent altar, and its organ is considered one of the best on the Continent. The church of the Jesuits is a noble building, and contains some fine paintings. The traveler should by no means neglect to drop in at the *Tergesteum*. It contains the rooms of the *Austrian Lloyd's*, a bazar, concert and ball room, reading-rooms and conversation-rooms, all fitted up in the most magnificent style. The *Piazzetta de Ricardo* received its name from its having been the place where Richard Cœur de Lion was confined on his return from the Holy Land.

The population of Trieste is very Oriental in its appearance, derived as it is from all the commercial nations of the Mediterranean—Greeks, Italians, Jews, Armenians, Germans, and Americans.

The *Austrian Lloyd's* are a very numerous line of steamers running to all parts of the Mediterranean, starting daily, weekly, and semi-weekly. Their principal sailings are as follows: *Alexandria*, via Port Said, weekly; *Athens* (Piræus), via Syra, weekly, and via Corfu and Patras, bi-monthly; *Smyrna*, via Syra, weekly, and via Fiume, Brindisi, and Syra, weekly; *Constantinople*, weekly; *Beyrout*, via Alexandria, bi-monthly, and via Syra and Smyrna, bi-monthly; *Alexandria*, weekly; *Salonica*, via Syra and Piræus, bi-monthly. (For full particulars as to dates of sailing and hour of departure, with date and hour of arrival at destination, see advertisement.)

A visit should be made to the *Castle of*

Mirammar, the former summer residence of the ill-starred Emperor Maximilian. It has a beautiful park, with a Museum of Greek and Egyptian Antiquities, and is open to the public on Sundays and festivals; other days a fee of 50 kr. It is a very pretty excursion from Trieste. Carriage, 3 fl.

There are three *public gardens* in Trieste, and three *theatres*.

Should travelers wish to go direct to Venice from Vienna by rail, they must change cars at Nebresina, a distance of 12 miles from Trieste.

For description of route from Trieste to Venice, see Route No. 193.

ROUTE No. 191.

Villach to Brixen by the Pusterthal, and Villach to Bruck. Time, 7 h. 42 m.; fare, first class, 10 fl. 8 kr.; second class, 7 fl. 56 kr. The railway was opened in 1871 through the Pusterthal, one of the long valleys of the Tyrol. There is nothing special but the scenery to be seen on this route.

Sachsenburg, a village with numerous iron-works, situated in a narrow valley; near it stand three ruined castles. Carriages for *Obervillach* and *Heiligenblut*.

Passing through the valley of the *Drave* the town of *Linz* is reached. This is the first place of importance in Austrian Tyrol. Hotels, *Goldenes Rössl* and *Weisses Lamm*. The town contains 2200 inhabitants, is beautifully situated on the River Isel, in the centre of numerous excursions. It contains two convents. The more modern of two castles, residences of the ancient lords of the district, the counts von Görz, is now used as a brewery.

Niederndorf, a pretty village as regards situation, contains 1200 inhabitants. Hotel, *Post*. Diligences to *Cortina* daily in 3 h. 30 m.

Bruneck.—Hotel, *Post*. The principal place in the valley. It contains 2000 in-

habitants, and stands at the base of a castellated eminence, which is crowned by the ancient castle of the bishops of Brizen, now used as a prison.

From Bruneck there is a foot-path which leads over the high Alps by the pass of *Krimmlertauern* into the valley of *Salza*. Distance 35 miles.

Franzenfeste junction and *Brizen*. See Index.

Villach to Bruck. Time, 8 h. 3 m.; fare, first class, 9 fl. 62 kr.; second class, 7 fl. 21 kr.

The principal stations are *St. Veit*, *Freisach*, *Neumarkt*, and *Indenburg*.

ROUTE No. 192.

Gratz to Linz, via Bruck, Steyer, and Enns. Time, 6 h. 68 m.; fare, first class, 13 fl. 20 kr.; second class, 9 fl. 63 kr.

From Gratz to Bruck, see Route No. 190.

Bruck to Leoben junction. Train direct to Villach. Turning to the right the mining town of

Eisenerz is reached. This place contains 2000 inhabitants, and is situated nearly at the base of the *Pfaffenstein*, which is over 6000 feet high. The parish church of *St. Oswald* was founded by Rudolph of Hapsburg in the 13th century. The town was surrounded with ramparts by the Emperor Maximilian.

The route follows the valley of the Enns, passing through *Altenmarkt*, *Losenstein*, and *Steyer*. This last is a town of some importance, containing 18,000 inhabitants. It is situated at the confluence of the Steyer and Enns, and is noted for its iron-works. It is surmounted by a castle belonging to the Prince of Lemberg. Hotel, *Goldener Löwe*.

From Enns to Linz, see Route No. 189.

ROUTE No. 193.

Trieste to Venice, by Udine and Treviso. Time, 6 h. 59 m.; fare, first class, 26 fl.; second class, 19 fl. 65 kr.

If the evenings are pleasant the steamer to Venice should be taken, as there is nothing to be seen on the route by rail. Steamers every other night.

Nebresine junction, change cars for Venice. The direct line leads to Vienna.

At the station *Monfalcone* the line quits the coast, proceeding in a northwesterly direction.

Seventeen miles north of this station is situated the poor village of *Aquileia*, formerly the great Aquileia of the Romans, with 100,000 inhabitants, and the principal seat of commerce between Italy and the north of Europe. In 452 Attila plundered and destroyed it.

Görz, or *Gorizia* of the Italians. Hotel, *Trois Couronnes*. Beautifully situated on the Isonzo, with 18,000 inhabitants. Its only building of importance is the ruined castle of the counts of Gorizia, now used as a prison.

On a height above the town is situated the monastery of *Castagnovizza*. Charles X. of France died here in 1836, and was interred in the chapel, as also the Comte de Chambord (Henry V.), who died at Frohsdorf in 1883. The preserved fruits of this town are quite celebrated.

At the station of *S. Giovanni Manzano*, the frontier town of Italy, the usual custom-house formalities are necessary. Cormons is the Austrian frontier town.

Udine, an Italian town of 26,000 inhabitants, formerly the capital of the Austrian province of Frioul. Hotels, *Europa* and *Stella*. It is surrounded by walls of considerable antiquity. It is commanded by an old castle, and possesses a *town-hall* somewhat similar to the Doge's palace at Venice; also a campanile with figures to strike the hour, and two columns like those at the entrance of Piazza St. Mark.

The Episcopal Palace contains a ceiling painted by Giovanni, with some other objects of interest.

The Cathedral possesses some good paintings.

The old castle is now used as a prison. The Campo Santo should be visited.

Campo Formio is a small village to the right of the railway, noted as the place

where the treaty between France and Austria was concluded by Napoleon and the Emperor of Austria, October, 1797. The house where the plenipotentiaries met is shown.

Conegliano contains 7200 inhabitants. It is commanded by a conspicuous castle.

The *Duomo* contains an altar-piece by the celebrated painter *Cima*, who was born here. The French General Moncey bore the title of Duke of Conegliano, awarded him by Napoleon I.

Diligences leave Conegliano daily for *Belluno*.—Hotel, *Duc Torri*. It contains 14,000 inhabitants. It is finely situated on a hill, near the confluence of the *Ardo* and *Piave*. It has a number of fine churches. The *Duomo* possesses some good paintings. It has a campanile 120 feet high. Outside the gate is a triumphal arch, finished in 1815, too late for the original design—a monument to Napoleon I.

Treviso (hotel, *Posta*), situated on the river *Sile*, contains 22,500 inhabitants. It is surrounded by a fertile district. The *Duomo* of *St. Pietro* (still unfinished) is surmounted by five cupolas. It contains some fine frescoes by *Paris Bordone*, an altar-piece by *Titian*, and numerous specimens of *Bellini*.

In the *Monte di Pietà* there is an entombment of Christ, by *Giorgione*, said to be his last work, and finished by *Titian*. The *Theatre* and *Palazzo Pubblico* are fine structures.

Mestre, junction of the lines to Venice and to Milan.

Venice. See Index.

ROUTE No. 194.

Vienna to Constantinople, via Presburg, Pesth, Rustchuk (rail to *Varna*, and steamers to *Constantinople*). Time, via the Danube steamers, 68 hours descending, and 86 ascending; fare, first class (food, which is excellent, included), 121 fl. 80 kr.; second class, 85 fl. 80 kr.

In the summer season there is a steamer daily from Vienna to Pesth at 6.30 A.M., and from Pesth to Vienna at 6 P.M.

From Pesth to Semlin and Belgrade four times a week, and from Pesth to Bucharest and Galatz twice a week.

All particulars in regard to the Danube steamers can be obtained at the office of the company in Vienna, *Weissgerber, Hintere Zollamtsstrasse*.

A few days can be spent in a profitable manner by taking the steamer at Vienna, and making an excursion to the capital of Hungary, *Pesth*, if not going to Constantinople. The distance from Vienna is 140 miles. Time, by rail, 10 hours; by steamer, going down, 12 hours. The better way is to go by steamer and return by rail. The fare by railway is 13 fl. 36 kr., and by steamer 9 fl. The finest part of the excursion by steamer is between *Deutsch-Altenburg* and *Presburg*.

On the right the town of *Hainburg* is noticeable for its picturesque walls and towers; the heights above crowned with the ruins of an old castle. The Imperial Tobacco Manufactory is situated here, occupying the labor of 1500 persons, about one third of the population of the town. Tobacco is a government monopoly, and its growth is prohibited in all parts of the empire except Hungary.

Notice the *Castle of Theben*, built on a summit at the confluence of the rivers *Morava* and *Danube*.

Presburg, the former capital of Hungary, contains 46,740 inhabitants. Principal hotels, *Grüner Baum* and *King of Hungary*, prettily situated on the banks of the *Danube*. There is little here to detain the traveler.

The *Hôtel de Ville* dates from the 13th century. It was restored in 1857. Near it is the *City Museum*, containing objects of antiquity of the Middle Ages, arms, etc. There is also another museum, containing a collection of natural history.

The *Cathedral of St. Martin* was commenced in the 11th century, and was restored in 1867. The kings of Hungary were crowned here.

The *Schloss*, or Royal Palace, is situated at the top of a hill above the town. It was nearly all destroyed by fire in 1811. It was here that the Empress Maria Theresa threw herself on the sympathies of the Hungarian nobles, who responded in the most liberal manner by raising money and men for her protection.







Near the steamboat landing is a mound, called *Königsberg*, which each new king ascends after his coronation, and there makes a sign of the cross with his sword, which he points in turn to the four points of the globe, indicating that he will protect the kingdom from every quarter. This ceremony now takes place in Pesth.

Komorn, an exceedingly strong fortress, situated on the island of Schütt. The town contains 12,350 inhabitants. This fortress may be called the virgin fortress, as it has never been captured. The Emperor Francis deposited here his valuables during the time Vienna was in the hands of the French.

An excursion may be made from *Komorn* to *Babolna*, where there is an imperial stud of Arabian horses of the purest breed. They number about one thousand.

Gran, the Strigonium of the Romans, contains 9000 inhabitants. It is situated near the confluence of the Gran with the Danube. It is the residence of the princes, chief bishops of Hungary.

The principal building is the *Cathedral*, which is beautifully situated on the summit of a hill. It is a square building, surmounted by a cupola 250 feet high. It was commenced in 1821, at the expense of the prince primate of Hungary, in the style of St. Peter's at Rome. The interior is lined with polished marble. The altarpiece is by *Hess*, a Hungarian artist, and represents the Baptism of St. Stephen, the first king of Hungary, who became a Christian, and who founded in 1001 the See of Gran. At the bottom of the hill stands the Bishop's Palace.

Pesth is beautifully situated on the bank of the Danube. It contains with Buda 359,821 inhabitants. *Hôtel de l'Europe*, one of the best in Hungary, kept by Mr. Rainer. This city, with Buda, on the opposite side of the Danube, forms the modern capital of Hungary, and the third city, in point of population, in the Austrian Empire. Buda is an ancient place, built chiefly upon the lower slopes of a range of picturesque hills. The town is commanded and overlooked by a castle, a stern, feudal-looking pile. In this was deposited the crown of St. Stephen, king of Hungary, presented by Pope Sylvester, A.D. 1000, and regarded as the paladium of the Hungarian nation. This cherished monument of Hungarian inde-

pendence, removed by Kossuth during the recent struggle, with a view to its preservation by the Magyar nation, fell subsequently into the possession of Austria, but in 1867 it was returned to the Hungarians, who keep it in the chapel of the castle at Buda. Buda, which has 40,000 inhabitants, communicates with Pesth by a handsome suspension bridge. Pesth is a handsomely built town, and is the centre of the inland trade of Hungary. There is a museum and two theatres. There are four annual fairs held in Pesth, at which it is said over 20,000 people are present. The principal trade is in wine and corn; numerous mills producing the best flour known. The noted Tokay wine is much cultivated by the Magyars. The hills around Buda are all covered with vineyards, which produce the Hungarian wine called Turk's blood, Ofner, and others.

The fortifications which crown the heights of Buda are very strong; nevertheless, they were stormed and taken by the Hungarians under Görgei in 1849, after a fearful struggle, in which the brave Austrian general Hentzi, with 418 of his companions, fell. There is a monument erected to them in the square of the royal palace. It consists of a Gothic cross, under which lies a wounded soldier, over whom Fame is leaning. At the side of the cross are the names of the 418. At the foot of the hills on which the fortress is built gush copious streams of hot sulphureous water, which were highly appreciated by both possessors of the country, Roman and Turk, and are to the present day. Turkish baths are numerous here, and for all classes. Three of the ancient baths are now in use.

An English writer, describing one of them, says: "The largest and best preserved is situated near the bridge, under the Blocksberg: its Saracenic architecture and Turkish inscription, still visible outside near the entrance, sufficiently mark its founders. On opening the door, I was met by such a cloud of steam, and so disagreeable an odor of sulphur, that I was in doubt at first whether to enter. The apartment was also so dark that I could not see a foot before me, and as I knew there must be water near, and that a single step might plunge me in the middle of it, my hesitation to advance increased. My

conductor, however, better accustomed to the place, led me to a spot where in a few minutes my eyes, becoming accustomed to the gloom, began to discern objects athwart the darkness. I found myself in a spacious circular vault or dome, supported by eight massive columns, surrounded by a basin of water so hot that the vapor arising from it filled the whole interior and fell in drops from the ceiling. The dim light, partially admitted through one or two very small windows, was barely able to penetrate this dense atmosphere. It was therefore only by degrees that I discovered in the midst of the basin a crowd of bathers, male and female, of the very lowest order, promiscuously intermingled, the former stark naked, except a slight vestment round the loins, the women in not much ampler garb, but partially covered by their long tresses falling about them."

The *Kaiserbad*, half an hour from the bridge, is frequented by a different class of people. There are good café-gardens, etc., where concerts are given.

The best *Picture-gallery* in Pesth is that formerly belonging to Prince Esterhazy, which contains several Murillos, Raphaels, Paul Potters, Rubenses, Tintoretos, Leonardo da Vincis, Domenichinos, Rembrandts, and other great masters. This is the finest collection in Europe of the Spanish masters out of Spain. It is situated in the *Palace of the Academy*, and was purchased from the prince in 1865 by the Austrian government for 1,300,000 florins. It occupies 14 saloons, with 800 pictures. It is open to the public Wednesday, Friday, and Saturday, from 9 to 1; on other days an order from the director is required.

A committee of experts having examined the document known as *Luther's Will*, has declared it authentic. The document found its way, with a number of manuscripts of the learned theologian John Benedict Carpzoino, to Hungary, and came into the hands of a private collector, a rich proprietor named Jankovics, from whom the Archduchess Maria Dorothea obtained it for 400 golden guldens. She presented it to the Protestant church in Pesth, in whose archives it has lain, nobody being positively certain that it was authentic. It is deposited in a special case in the National Museum.

Four miles distant from Buda is *Alt-*

Buda, built on the site of the ancient city of Agincum, where Attila held his court. On a hill beside the right bank of the Danube, 18 miles north of Buda, are the ruins of the royal castle of Wissegrad, long the residence of the native sovereigns of Hungary.

Of the public buildings, the finest and most conspicuous is the *Neugebäude*, a barrack and artillery dépôt—the largest in the world. It was erected by the Emperor Joseph in 1787.

The only *University* of Hungary is that situated in Pesth. It was originally founded by Cardinal Pazman, at *Tyrnau*, and transferred to Pesth in 1780, and at present has about one thousand students.

The *National Museum*, a fine modern construction, is open free on Mondays; on other days a fee of 50 kr. It contains a good collection of Hungarian antiquities, and a small collection of pictures—open Tuesdays and Saturdays—and a collection of *Natural History*, to be seen from 9 to 1 on Thursdays.

In front of the museum is the *Landhaus*, a fine building, constructed in 1866 for the deliberation of the members of the Diet.

American tramways are in the principal streets. Carriages by the hour, two horses, 2 fl.; one horse, 80 kr.; by the day, 6 fl.

Three miles below Buda is the town of *Promontorium*, the principal part of which belongs to the Archduke Albert, son of the late Archduke Charles.

Tolna, on the right bank, has a population of 5500 inhabitants. It is the centre of a great tobacco district. The natives are principally Germans. The ambassador of the Sultan Soliman was drowned here by order of King Louis II.

Baja, a town of 15,000 inhabitants, is situated on the left bank of the river. It contains a handsome palace, belonging to Prince Grassalkovich.

Mohacz, situated on the right bank of the Danube, contains a population of 9000. This town is celebrated for the famous battle between the Turks and Austrians, fought in 1526; when the best forces of the Magyars were left dead upon the field, two thirds of the entire army, headed by their king, having perished.

From Mohacz there is a branch railway to *Uszag*, near which is the town of *Fünfkirchen*, a town of 20,000 inhabitants, situated in the centre of a coal district.

On the right is the strong fortress of *Peterwardein*, where Prince Eugene gained a great victory over the Turks in 1716. The fortress is now used as a state prison, and contains a garrison of 4000 men.

On the left bank is the town of *Neusatz*. It contains a population of 22,000, chiefly Germans, who emigrated from Belgrade when that town was given up to Turkey.

Karlowitz, a town of 6000 inhabitants, well known in history for the celebrated battle gained here by Prince Eugene in 1716. The Turks lost 25,000 men, 205 pieces of artillery, and nearly all their camp baggage. The celebrated treaty of peace was signed here in 1699, securing to Austria Hungary, Slavonia, and a large portion of Transylvania—nearly half of Turkey in Europe.

Semlin is the last Hungarian town. It is situated on the right bank of the river, and contains 10,000 inhabitants, consisting mostly of Servians, Germans, Greeks, and Illyrians. On the top of a hill called the *Zigeunerberg* are the remains of the castle of the celebrated Hungarian hero, John Hunniades, who delivered Hungary from Turkish rule, and died here in 1456. This is the quarantine station for travelers arriving from Turkey, and is a place of considerable trade. Steamers leave weekly to make the ascent of the River Save as far as *Sissek*.

Belgrade, the capital of *Servia*, contains 30,000 inhabitants, including the garrison. Hotel, *Die Krone*. This is one of the strongest fortresses on the river, and the key to the Lower Danube. It is the seat of a Greek and Catholic archbishop. Most of its monuments are in ruins. It contains the prince's palace, and numerous churches and mosques. It has a large commerce, mostly in silk, cotton, and leather. Belgrade has been taken and retaken several times. In 1521 it was taken by Soliman II.; in 1688 by the Duke of Baviese for Austria; in 1690 again taken by the Turks; and in 1717 by Prince Eugene. The year following, by the Treaty of Passarowitz, it was given to Austria, and lost by them in 1739. In 1789 it was taken by Loudon, but was restored to Turkey in 1791. It was captured by Czerni George, who commanded the Servian insurrection in 1806, and retaken by the Turks in 1813. Since

the Russo-Turkish war *Servia* has become independent. Its fortifications were much improved in 1820.

It was at Belgrade that victorious Turkey, in 1739, signed a treaty with Austria and Russia, making them give up their conquests of Wallachia, Moldavia, and *Servia*, and obliged Russia to renounce the navigation of the Black Sea.

The fortress was garrisoned by the troops of the Sultan until 1867, when it was handed over to the Servian government.

Servia is now a principality, governed by a constitution dating from 1869. The title of prince is hereditary in the family of *Obrenowitch*. The present prince is Milan IV., crowned July 2, 1868: he became of age August 22, 1872. The extent of territory is 17,014 square miles, and population 1,216,346. It formerly paid a tribute to Turkey of \$17,000.

Ten miles below Belgrade is situated the town of

Pancsova, a famous pig dépôt, the land-eds nobles of this section being great pig dealers. The pigs are shipped on board floating sties and towed to Vienna.

Basiasch, the terminus of a railway from Vienna, and a station for the Danube steamers, which may be joined here by the traveler to the East in 17 hours from Vienna (express from Vienna to Temesvar); fare, first class, 30 fl. 6 kr.; second class, 23 fl. 22 kr.

Alt-Moldova is a military village, connected with *Neu-Moldova* (a distance of five miles), where there are copper-mines.

Passing the rapids of the river, and through a narrow defile, where the river loses three quarters of its ordinary width, the picturesque castle of *Columbacz*, where robber-knights made their stronghold, is passed. It is said that this castle was at one time the prison of the Empress Helena. It completely commanded the passage of the river. One of the caves, entered from the cliff facing the river, is said to be that in which St. George killed the dragon (there are about ten other caves that claim that honor). This is called the *Cave of Columbacz*, and at certain periods sends out clouds of gnats, which are most injurious to the cattle in the vicinity, covering a space of forty square miles; they only make their appearance during the hottest

months, and their bite is so serious that horses and cattle often die in consequence.

Near *Orsova*, a military village, is the Austrian custom-house for travelers coming up the river, whose baggage is searched, principally for tobacco and playing-cards.

The *Baths of Mehadia* are twelve miles distant from Orsova; they are remarkably efficacious in cases of gout.

Passing the fortress of *Neu-Orsova*, which is situated on an island, and over the *Iron Gate*, a rocky impediment in the river which necessitates the use of small steamers when the water is low, the Servian village of *Kladomitz* is reached. Here the Servian steamers stop to receive passengers.

At *Skel-Gladova*, immediately opposite, the steamers of the Danube Company stop.

Sozoreny, on the left bank, exhibits signs of the Romans in a tower and wall; while a short distance below are the remains of *Trajan's Bridge*, which here crossed the Danube on twenty piers, built of pebbles and cement, and faced with brick; some of the piers are visible, as well as the abutments and towers. It was erected in A.D. 103, by the same architect who constructed Trajan's Column at Rome. The piers having stood the wear of so many centuries of winters is accounted for by the fact that the river's ice is ground to snow by its action on the rocks of the Iron Gate above.

Kalafat, on the left, is a village of huts, and is noted for the battle fought there between the Russians and Turks in 1853. The Turks had crossed from Widdin on the right bank, and fortified the island in the river, as well as the hills behind Kalafat. The Russians tried to dislodge them, but were completely defeated, with a loss of 2000 men.

Opposite, on the right side, is *Widdin*, the strongest Bulgarian town on the river, containing 22,000 inhabitants, and fortified with 300 pieces of artillery. It is the see of a Greek archbishop.

Passing *Rahova* on the right, where may be seen a castle and remains of Roman baths,

Nicopoli is reached. It contains 16,000 inhabitants, and is situated at the junction of the *Aluta* and Danube. It was founded by Trajan, after his victories in Dacia

(Wallachia). It was taken in 1370 by the Sultan *Bajazet*; and in 1396 the army of Sigismund, king of Hungary, with numerous French nobles, commanded by Philippe d'Artois, constable of France, and *Jean Sans Peur*, was completely cut to pieces in its attempt to retake the place.

At *Turna-Mogorello* there are extensive warehouses belonging to the Steamship Company.

On the Bulgarian shore is *Sistova*, a town of 22,000 inhabitants. A treaty of peace was concluded here in 1791 between Turkey and Austria.

Rustchuk, a well-fortified town, with 40,000 inhabitants. It was taken by the Russians in 1812 and in 1828, and was then dismantled. It is the seat of a Greek bishop, and one of the most important towns in the province of Bulgaria. Its fortifications command the river, which is here three miles wide. Opposite, about three miles from the shore, is the town of *Giurgevo*, containing 20,000 inhabitants.

Travelers here take the railway to Varna, a distance of 140 miles. Time, 7 h. 29 m.

Varna is situated on the Black Sea, 120 miles northwest from the Bosphorus. It contains 21,000 inhabitants—9000 Greeks, 10,000 Turks, and 2000 Armenians, Jews, etc. There are four Greek churches, and a cathedral with a metropolitan bishop. There are numerous Turkish mosques covered with minarets. The only good hotel is called the *English Hotel*.

The *Museum* contains some valuable coins of Philip of Macedon, also of the Byzantine time and style. There are two Greek monasteries—St. Constantine and St. Demetrius.

Outside the walls are English, French, and Greek cemeteries.

The country around produces some forty specimens of fine grapes, in addition to capital fruits.

The principal exports are wheat, Indian corn, and barley, which are shipped to Constantinople, and by rail to Rustchuk.

The harbor has been much improved of late, and steamers now find little difficulty in getting the protection they have so long needed.

Consuls from all countries, with the exception of the United States, reside here.

Steamers to Constantinople in 16 hours.
Constantinople. See Index.

ROUTE No. 195.

Pesth to Pragerhof, via Boglar and the Plattensee. Time, 10 h. 35 m.; fare, first class, 15 fl. 84 kr.; second class, 11 fl. 88 kr. Trains daily. This route contains nothing special to be seen.

Stuhlweissenburg. Hotel, *Schlenck*. This was the Alba Regalis of the Romans; it contains 5000 inhabitants. It is situated in the centre of a bog, with only the archbishop's palace to be seen.

There is a line from here direct to Vienna, another to Steinamanger.

The line runs through a level plain past the Plattensee, *Sio Fok, Boglar, Kesthely* to *Kanisa*, where there is a line direct to Vienna, thence to *Pragerhof*. See Route No. 190.

ROUTE No. 196.

Vienna to Fiume, via Steinamanger, Agram, and Karlstadt (Agram to Steinbruck).

From *Vienna* to *Neustadt*, see Route No. 190.

From *Neustadt* to *Kanisa*. Time, 6 h. 50 m.; fare, first class, 9 fl. 54 kr.; second class, 7 fl. 16 kr.

In 1 h. 45 m. the station *Oedenburg* is reached, three miles to the south of which is *Frohsdorf*, the residence of the Comte de Chambord (Henry V. of France).

Steinamanger, a town of 4000 inhabitants. It contains some old Roman re-

main. The *Cathedral* is the only building of importance. Here *Septimus Severus* was chosen Emperor.

Kanisa. See Route No. 195.

Agram (hotel, *Pruckner*), a town of 17,500 inhabitants, the capital of the province of Croatia. It contains the *Palace of the Ban* (representatives of the Estates), the *Law College, Museum*, and the *Palace of the Archbishop*. *Agram* was almost destroyed in 1881, a succession of earthquakes during the spring and summer causing great loss of life and immense destruction of property.

Two miles from the town is a fine natural park called *Mazimar*.

Karlstadt (hotel, *Stadt Agram*), a town of 6500 inhabitants. It is strongly fortified, with native troops, and the fortifications have lately been much improved. It is naturally a place of considerable commercial importance on account of its situation on the River *Kulpa*, and on the high-road to *Fiume*.

ROUTE No. 197.

Vienna to Pesth, via Bruck, Raab, and Stuhlweissenburg. Time to *Stuhlweissenburg*, 9 hours; fare, first class, 10 fl. 52 kr.; second class, 8 fl. 64 kr.

From *Stuhlweissenburg* to *Pesth*, see Route No. 195.

Simmering, the principal race-ground, and the former place of reception for the Turkish ambassadors.

Bruck station, a strong fortress in olden times. The fortifications have been turned into pleasure gardens.

Raab is situated on a marshy plain, and contains 18,000 inhabitants; nothing of importance to be seen. *Stuhlweissenburg*, see Route No. 195.

ROUTE No. 198.

Pesth to Gratz, via Stuhlweissenburg, Körmond, Steinamanger, and Felbach. Time, 9 hours; fare, first class, 17 fl. 71 kr.; second class, 13 fl. 28 kr.

From *Pesth to Stuhlweissenburg*, see Route No. 195.

Steinamanger. See Route No. 196.

Körmond, a town of 3000 inhabitants, situated on the River *Raab*. It belongs to Prince Batthyanyi, who has here a handsome country-house. Nothing of importance to interest the traveler.

Felbach station.—This is a small town

containing 1200 inhabitants. It is surrounded by walls and turrets.

At one hour's distance are situated the *Baths of Gleichenberg*. Omnibus, 60 kr. They are situated in a beautiful valley, where there are numerous promenades.

On the summit of a high rock is situated the old *Castle of Gleichenberg*; and two hours to the north the ancient stronghold of *Reigersburg*, situated on a rocky summit 400 feet above the River *Raab*. It is reached by a winding road cut in the solid rock. The scenery in the vicinity is delightful.

Gratz. See Route No. 190.

ITALY.

DIFFERENT ROUTES AND PASSES INTO ITALY, WITH TIME AND EXPENSE.

From Paris to Genoa by Lyons, Marseilles, and Nice.—Express train to Lyons, 9 hours; fare, 57 fr. 35 c. From Lyons to Marseilles, time 6½ hours; fare, 39 fr. 30 c. From Marseilles to Nice; time, 5 h. 29 m.; fare, 27 fr. 70 c. The railway is finished from Nice to Genoa, which will probably deprive many travelers of the delightful ride by carriage or diligence over the Cornice Road. Be particular, in taking your seats in the train, to ascertain in which direction it is going, and take the right-hand seats; you will thus be on the Mediterranean side all the distance. Time from Nice to Genoa, 6 h. 30 m.; fare, first class, 21 fr.

After leaving Paris, the first station of importance is *Charenton*, a village of 1900 inhabitants, containing a lunatic asylum on the left bank of the Marne. On the opposite bank is the town of *Alfort*, which possesses the finest veterinary college in France. The forts of *Ivry* and *Charenton* here command the course of the Seine, one on each bank. Before reaching *Brunoy* station the train passes over a viaduct of nine arches, which commands a fine view of the valley of the *Yères* River. After leaving *Brunoy*, a second viaduct of 28 arches is passed.

Mélun (*Hôtel de France*), a town of 10,000 inhabitants, is the chef-lieu of the Department of *Seine-et-Marne*. It was known to the Romans in the time of *Cæsar* as *Melodunum*.

Station of *Fontainebleau* (see Index).

Thomery station, renowned for its luscious grapes (*Chasselas de Fontainebleau*). Near *Moret* *St. Mammès* station a viaduct of 30 arches crosses the valley of the river *Loing*.

Montereau station.—(*Hôtel Grand Monarque*.) Population, 5465. This town occupies a picturesque and advantageous situation at the confluence of the *Seine* and

Yonne. Here the Duke of Burgundy, *Jean sans Peur*, was murdered in 1419, and here *Napoleon* gained his last victory over the *Allies* and the Prince of *Würtemberg* in 1814.

Sens (*Hôtel de l'Eau*), a town of 12,000 inhabitants, the ancient capital of the *Senones*. The Cathedral of *St. Etienne* is a remarkable edifice of the 12th century.

Tonnerre.—(*Hôtel Lion d'Or*.) Population, 5000. The hospital in this town was endowed by *Marguerite de Bourgogne*, queen of *Sicily*. Here is buried the *Marquis de Louvois*, minister of war in the time of *Louis XIV*. The monument is by *Girardin*.

Tanlay possesses one of the finest châteaux in Burgundy. It was founded by *Coligny d'Andelot*, brother of *Admiral Coligny*.

Montbard station, the birthplace of the great naturalist *Buffon*, 1707. The chateau in which he lived still exists, and is shown to strangers.

Dijon. (See Index.)

On leaving *Dijon* begins the celebrated *Côte d'Or*, from which the choicest Burgundy wines are produced—the *Chambertin*, *Clos Vougeot*, *Nuits*, *Beaune*, *Volnay*, *Pomard*, *Richebourg*, *Romanée*, *Tâche*, and *St. George*.

Gevray station, *Vougeot* station, *Nuits*, *Beaune*, *Chagny*, *Châlons-sur-Saône*, and *Tournus* station are now passed.

Mâcon (see Index). *Lyons* (see Index).

Vienne.—(*Hotels, Ombry and Table Ronde*.) Population, 19,678. This town, one of the oldest in France, is situated on the left bank of the *Rhone*. It was known to the Romans in the time of *Cæsar*, and several interesting monuments of its former greatness are still to be seen; among them the Temple of *Augustus*, the Cathedral of *St. Maurice*, and the Tower of *St. André le Bas*. Outside the town is the Roman ob-

elisk or Plan de l'Aiguille. On Mount Pipet are some insignificant remains of a Roman theatre.

Valence.—(*Hôtel Lion d'Or, Hôtel Tête d'Or.*) Population, 18,720. Valence is the chef-lien of the Department of the Drôme. It was formerly the capital of the duchy of Valentinois. The only sights worth seeing are the Cathedral, and, near it, an antiquated house called le Pendentif, erected in 1548. The arms of the Mistral family may still be seen on it. A fine view may be had from the Castle of Crussol.

Station *Montelimart*, noted for silk-culture since the campaign of Charles VIII. against Italy, 1494. The ancient castle of the celebrated Monteil d'Adhemar family may still be seen.

Orange (Hôtel des Princes, Hôtel Grifon d'Or) was the ancient Aransio of the Romans, and is interesting for its ruins. A quarter of a mile from the town may be seen the Triumphal Arch. It is remarkably well preserved, and appears to have been erected in the 2d century. At the other end of the town stands the Roman theatre. It is 121 feet in height, 334 feet in length, and its walls are 18 feet thick.

Avignon. (See Index.)

Tarascon.—(*Hôtel des Empereurs.*) The Church of St. Martha and the castle formerly belonging to King René of Anjou are the only objects worthy of the traveler's attention.

Arles. (See Index.)

Near the station *St. Chamas* the railway skirts the margin of the Etang de Berre, an inland lake connected with the sea by a canal at Boue. Rognac station.

Marseilles. (See Index.)

Frejus (Hôtel du Midi) contains a number of Roman antiquities, among them the celebrated Forum Julii, founded by Julius Cæsar, an amphitheatre, and a Roman arch called the Porte Dorée. This town is the birthplace of the Roman general Julius Agricola.

Station *St. Raphael*. Here Napoleon landed on his return from Egypt in 1799, and here too, after his abdication, he embarked for Elba in 1814.

Cannes. (See Index.)

Antibes.—(*Hôtel de France.*) A flourishing seaport town, finely situated on a promontory, and commanding a beautiful view of the sea, the Bay of Nice, and the

Maritime Alps. A pier constructed by Vauban connects it with some islands in the bay.

Nice. (See Index.)

The winter of 1871-72 was noted for the completion of numerous enterprises, the Mont Cenis Tunnel and the railway from Nice to Genoa being the most prominent; and as all travelers have been enchanted who have passed over the Cornice Road in carriages, what will they be now that their delight is concentrated from three days to six or seven hours! This is most decidedly the loveliest route to Italy. For Mentone, see Index.

Turbia, the first village of importance, is celebrated for the Tropæa Augusti, which consist of a mass of blocks and masonry surmounted by a Gothic tower. After leaving Turbia a fine view opens, disclosing *Mentone* and the Mediterranean. For descriptions of Monaco and Mentone, see Index.

Ventimiglia (Hôtel Croce di Malta), the Italian frontier fortress, is beautifully situated on the brow of a hill. From its important military position its possession was much contested in the Middle Ages by the Genoese.

Bordighera.—(*Hôtel Bordighera.*) The coast around this village is especially noted for its cultivation of palm-trees, which are sent to Rome annually for the decoration of the churches there on Palm Sunday.

St. Remo (Hôtel de Londres) is a healthy and flourishing town of 11,000 inhabitants. It is situated on the slope of a hill whose sides are covered with vines, olives, and fruit-trees, and completely protected from the northern winds. St. Remo possesses a curious Gothic church. After leaving St. Remo, the uninteresting villages of Saint Laurent, San Stephano, and Riva are passed.

Porto Maurizio (Hôtel du Commerce) is one of the most important towns of the Riviera. It is a naval station, and possesses a harbor. Its exports are olive-oil and other agricultural produce. On approaching Oneglia a fine suspension bridge is crossed.

Oneglia (Hôtel Victoria), a small seaport town with 6400 inhabitants. The best olive-oil is produced here. Passing Diano Marino and Cervo, picturesquely situated, we reach the small town of

Alassio.—(*Hôtel de la Belle Italie.*) From this point the island of Gallinaria may be seen, so called by the Romans from the wild-fowl which they found there.

Albenga, the ancient Roman Albiganum. The ruins of the Ponté Longo may be seen about a quarter of a mile from the town.

Passing *Cereale*, *Borghetto di Santo Spirito*, *Loano*, and *Pietra*, the town of *Finale Marina* is reached. *Hôtel de Londres*, *Hôtel de Venise*. The cathedral and ruins of Castello Gavone deserve a visit. After leaving *Varigoth*, the road passes through the tunnel or gallery of the Capo di Noli.

Noli, a small town of 2000 inhabitants, is very well built, and defended by a castle.

Savona (*Grand Hôtel Royal*, *Hôtel Suisse*), after Nice and Genoa, the most important town on the Riviera, charmingly situated amid lemon and orange gardens. Population, 25,000. Under Napoleon I. it was the capital of the Department Montenotte. The cathedral contains several fine paintings; among them the Annunciation by Albani, the Scourging of Christ by Cambrasi, and a Virgin and Child by Lodovico Brea. In the Church of the Dominicans is a fine painting by Dürer, an Adoration of the Magi; also the Nativity, by Antonio Lemini. The poet Chiabrera was a native of this town. To him the theatre was dedicated in 1858.

Passing Varazze and Cogoleto, the latter believed by some to have been the birthplace of Columbus, we come to Voltri.

Voltri, a town of 9000 inhabitants, is noted for its paper and cloth manufactures. A great many richly adorned churches are here to be seen; also a number of villas, among them that of the Marquis di Brignoli Sale.

Pegli. This is probably the most lovely spot on the entire Riviera. In addition to the grounds of the Villa Pallavicini, probably the most exquisite in Europe, there are also the villas Doria and Grimaldi. The latter has a small botanic garden attached. The climate is lovely and the surroundings are superb. There is a good hotel here.

For a description of the Villa Pallavicini, see excursions from Genoa.

Sestri a Ponente is noted for its manufactories. Population, 6000. In the Church of the Assumption are paintings by Sarzano and Carlone.

Cornigliano. Population, 3300. Printed calicoes are extensively manufactured here. The Palazzo Serra is picturesquely situated on the Coronata. The bridge over the Polcivera, which is here passed, was built by the Durazzo family.

San Pierdarena is properly a suburb of Genoa. The palaces of Spinola and Sailli are well worth a visit. In the former are frescoes by Carlone. The principal church contains a *Flight into Egypt* by Cambrasi, and frescoes by Sarzano.

From *Paris to Turin*. Time, 21 h. 29 m.; fare, first class, 100 fr. 20 c.

From Paris the railway proceeds as far as Mâcon on the Lyons line. The first place of importance, after leaving Mâcon, is Bourg (*Hôtel de l'Europe*). Bourg is the chef-lieu of the Département de l'Ain. The only object of interest is the Church of Notre Dame de Brou, erected in the 16th century by Margaret of Austria, regent

of the Netherlands. It contains monuments of herself, her husband, the Duke of Savoy, and her mother-in-law, Margaret of Bourbon. Her motto, "Fortune infortune forte une," may be seen in various parts of the church. The architect was Maistre Loys Van Boglem, the sculptor Maistre Conrad.

Ambérieu, a little town situated on the Albarine, is the junction for Lyons. Station Culoz, the junction of the Geneva line. The journey from Geneva to Culoz may be performed in 2½ hours.

Aix-les-Bains. Principal hotel, and well managed, is the *Grand Hôtel d'Aix*. Population 4000. This celebrated watering-place was known to the Romans as *Agnæ Gratinæ*. (See Index.)

There is a branch line from Aix-les-Bains to Annecy. Time, 1½ hrs.; fare, 4 f. 50 c. *Cham'ery*. (See Index.)

Route de Grenoble is the junction for the branch line to Grenoble, which follows the valley of the Isère.

Montmélian.—(*Hôtel des Voyageurs*.) The Castle of Montmélian was long the bulwark of Savoy against France. It was nobly defended by Geoffrey Bens de Cavour against Louis XIII., but subsequently destroyed by Louis XIV. in 1705. A very good white wine is produced here. In crossing the bridge over the Isère a fine view may be obtained of Mont Blanc, the only point on this route from which it may be seen. The next station is St. Pierre d'Albigny.

Aigne Belle.—(*Hôtel Poste*.) Most of the inhabitants here are afflicted with the gotre, the situation of Aigne Belle being remarkably unhealthy on account of the marshes. The Castle La Charbonnière was the birthplace of several of the counts of Savoy. Crossing the River Arc, we come to the stations of *La Chambre St. Julien*, where excellent wine is produced, and *St. Jean de Maurienne* (*Hôtel de l'Europe*). Population 3000. The Cathedral here is the only object worth the traveler's attention.

St. Michel.—(*Hôtel de la Poste*, railway restaurant.)

The need of an unbroken railway between France and Italy has long been strikingly obvious, and has at length been supplied by the opening of the Mont Cenis Tunnel, by means of which the journey

from Paris to Turin is at present made in 22 hours, but which is expected eventually to require but 16. The construction of this tunnel, the opening of the Suez Canal, and of the Pacific Railroad, may be regarded as the three great mechanical and commercial events of the nineteenth century. The traveler arriving by rail from Paris, and bound for Italy, has hitherto proceeded from St. Michel over the mountain, passing Modane, Lans-le-Bourg, and the Mont Cenis Hospice, and, descending by Molaretto, has rejoined the railroad at Giaglione. This journey over the mountains required 5 or 6 hours, and, although the traveler was partially repaid by the sublime scenery of the Pass, the safety and convenience of the railroad through the tunnel was wanting. Although the tunnel is named from the Mont Cenis, the track selected is in reality at some distance from the mountain. Starting on the French side from a point above the village of Fourneaux, 3904 feet above the level of the sea, it cuts the mountain between the Col de Fréjus and the Col de la Rône, rising gradually to an elevation of 4377 feet above the sea, and then sloping down to the opening on the Italian side at Bardonecche, 4334 feet above the sea-level. The tunnel is very well lighted, and the air within is pure and fresh. The boring of the tunnel was attended by most serious engineering difficulties, which were overcome by the energy and ability of Sommeiller, who conducted this arduous undertaking. Two thousand men were constantly employed, the work performed being at first half a yard per day, which afterward increased to more than 10 feet per day. Begun in 1857, the whole mountain mass, a thickness of 13,256 yards, was pierced from end to end at the close of the year 1870.

The total expenses of the tunnel amounted to \$13,000,000, \$4,000,000 of which was payable by Italy, according to an agreement made between that country and France in 1860. France promised to pay Italy \$3,800,000 if the work was accomplished within 20 years, dating from 1862; and, in case less time was required, she bound herself to pay \$100,000 more for every year gained on the stipulated time. She also agreed to pay 5 per cent. interest on the money due for the work as it pro-

ceeded from year to year. Italy, stimulated by these terms, has finished constructing the tunnel 11 years before the appointed time, and has thus gained \$1,100,000 from France.

Susa.—(*Hôtel de Savoie, Hôtel de France.*) Population 3000. Susa is a very ancient town, known to the Romans as Segusium. The garden of the governor contains a triumphal arch of the Corinthian order 48 feet high, 40 feet wide, and 25 feet in depth, erected in honor of Augustus, 8 B.C., by the order of the Prefect Cottius, son of King Doumus.

Turin (see Index).

From Lausanne to Arona on the Lago Maggiore, over the Simplon.—Railway from Lausanne to Sion $4\frac{1}{2}$ hours. Fare 10 f. 60 c. From Sion, over the Simplon in diligence, which leaves daily, 19 hours. Fare in the coupé to Domo d'Ossola, 35 f. 30 c. From Domo d'Ossola, 35 f. 30 c. From Domo d'Ossola to Arona, 8 f.

From Lausanne (Ouchy) to Villeneuve or Bouveret, it is preferable for travelers to take the steamer. Travelers stopping at Lausanne may reach Ouchy in $\frac{1}{4}$ hour by omnibus. The most beautiful part of Lake Geneva is seen on this trip.

Passing the villages of Clarens, Charnex, and Vernex, we come to Montreux, a favorite winter residence of invalids on account of the mildness of the climate. The hotels and pensions in the vicinity are numerous. Hotel and Pension Du Cygne the best.

About $1\frac{1}{2}$ miles from Montreux stands the Castle of Chillon, on a rock in the lake connected with the bank by a wooden bridge. It is shown daily to strangers, and is well worth a visit. For description of castle, see Index.

Villeneuve (Hôtel de Ville) is an ancient town of some 1500 inhabitants, situated at the mouth of the Rhone. Near Villeneuve lies the island mentioned by Byron in the Prisoner of Chillon. Near Villeneuve is the Hôtel Byron, beautifully situated on an eminence overlooking the lake. Travelers wishing to make any stay here will find it an excellent hotel in every respect. At Bouveret travelers take the cars for Sion. Passing the stations Aigle, Ollon, and St. Triphon, we come to the village Bex, celebrated since the 16th century for its salt mines and works. They are situated about two miles from Bex, in

the valley of La Gryonno. About half a day is required for this excursion, which is a very interesting one.

St. Maurice (Hôtel de la Dent du Midi) is an old town of about 1070 inhabitants. The abbey founded by the Emperor Sigismund in 1515, in honor of St. Maurice, contains some very interesting works of art, among them a Grecian agate cameo cup, a chalice given by Bertha, queen of Burgundy, and an ampaule given by Charlemagne.

Martigny (Hôtel de la Tour). (See Index.)

A visit by all means should be paid to the Gorge de Trient, and the Pissevache, or the waterfall of the Salenche.

Sion. (See Index.)

Sierre (Hôtel and Pension Baur), a small but prettily situated town, with some ruins in the vicinity. The post-road, after crossing the Rhone, passes the valley of Tenk or Loeche, situated at the mouth of the Gorge of the Dala. Pfynn forms the boundary between the French and German languages.

Tourtemagne.—(*Hôtel Poste, Hôtel Soleil.*) Near the town is a fine cascade well worth a visit.

Vispach (Hôtel Soleil), a miserable village, situated at the junction of the Visp with the Rhone. In 1855 it was seriously injured by an earthquake, which left only seven houses remaining. Excursions may be made from here to Zermatt and Gornu Gratt.

Brieg (hotels, *Poste, d'Angleterre,* and *Trois Couronnes*) is a small town of about 800 inhabitants, situated at the base of the Simplon. The Simplon Road was commenced by Napoleon in 1800, on the Italian side, and finished in 1806 on the Swiss. At Brieg the ascent of the Simplon commences. In $2\frac{1}{2}$ hours, Beresal, the third refuge, is reached. It consists of two buildings, a post-house and inn. The portion of the road between the fifth refuge, Schalbet, and the sixth refuge, which is the summit, is the most dangerous in winter. About three miles from the summit, which is 6218 feet above the level of the sea, is the hospice founded by Napoleon, but not furnished until 1825. It is a very comfortable building, warmed by a heating apparatus, and occupied by monks of the Augustine order. To the south may be seen the Rant Glacier.

Simplon.—Here the road leads through the Ravine of Gondo, one of the most magnificent among the Alps. The Gallery of Gondo, the longest tunnel of the Simplon, measures 683 feet in length. Close to the issue of the gallery is the Fall of Fressinone. Gondo is the last Swiss village.

Issella. Here the Italian custom-house and passport-office are situated.

Domo d'Ossola (*Grand Hôtel de la Ville*), a small, uninteresting town, fully Italian in every respect. There is a Calvary above the town well worth a visit.

Ornavasso, noted for marble quarries in its vicinity. The road, after passing the lovely village of Fariola, soon reaches the southwest bank of the Lago Maggiore. The Isola Madre of the Borromean Islands may be seen from this point. The islands are generally visited from Bareno, the next station.

Stresa. Then *Belgirate*, where there is a fine hotel—*Hôtel et Pension Belgirate*.

Arona.—(*Albergo Reale*.) From Arona to Milan by Novara, time 4 hours; fare 10 f.

From Lucerne to Como over the *St. Gothard*.—Steam-boat from Lucerne to Flüelen four times daily, in 2½ hours. Fare 4 f. 60 c. From Flüelen to Como, diligence twice daily, in 23 hours; coupé, 37 f. 80 c.; interior, 31 f. 90 c. It is very little more expensive for parties to take a carriage, which costs about 150 f. for four or five persons, not including fees, which are given at each station. For description of this pass, see Index.

From Coire to Colico (and Milan) over the *Splügen*.—Diligence from Coire to Colico twice daily, in 16 hours. Fare 22 f. 50 c.

Coire (see Index). On the road from Coire to Reichenau, which leads along the valley of the Rhine, there is little deserving the traveler's attention with the exception of the Calanda Mountain, and, at its base, the village Felsberg, partially buried by a landslide in 1850.

Reichenau (*Hôtel Adler*) consists merely of a few houses situated at the junction of the Vorder and Hinter Rhine. The château, the principal building in the village, formerly belonging to the Planta family, was, in 1793, converted into a college by Burgomaster Tschärner. Here Louis Philippe, under the name of Chabot, held a situation as teacher of French mathematics,

and history for eight months. At Reichenau the road crosses the Rhine and Vorder Rhine, and then enters the valley of the Hinter Rhine. The villages of Bonaduz and Rhäzüns are soon passed, also the Castle of Rhoetzens of the Viélé family, still inhabited. This part of the valley of the Rhine is chiefly remarkable for the great number of castles which are to be seen in every direction, and for the difference in the religion and language of each hamlet. The Castles of Ortenstein, Vaspels, Canocia, Rietberg, and Realta are passed in rapid succession before reaching Thusis. That of Ortenstein is probably the best preserved in the valley, and is still occupied by the Travers family.

Thusis (hotels, *Via Mala* and *Adler*), a village of 700 inhabitants, picturesquely situated at the confluence of the Rhine and the Nolla. After leaving Thusis the Nolla is crossed by a fine bridge, which affords an interesting view of the valley and peak of Piz Bevegin. About half a mile from Thusis the *Via Mala* commences—the most sublime ravine in Switzerland. The road crosses the river three times. The finest view is obtained from the Middle Bridge, about a mile from Rougellen. The *Via Mala* extends for a distance of three miles, and terminates at the Upper Bridge, where the road enters the beautiful Schamser Thal.

Andeer (*Hôtel Krone*) is the principal village in the valley. The inhabitants are Protestants, and speak Romansch. Soon after leaving Andeer the road enters the Roffla Gorge. The Averser Rhine here forms the Fall of the Roffla, which descends the Ferrera valley to the Hinter Rhine.

Splügen.—This little village holds an important position, being situated at the junction of the Splügen and Bernardino routes. The Splügen Road turns to the left, crosses the Rhine, and, leaving that river, begins at once the ascent, and soon passes through a short tunnel 90 yards in length. After numberless windings it reaches the summit of the Splügen, 6783 feet above the level of the sea. Almost immediately the road begins to descend. About three quarters of a mile beyond the summit the Austrian custom-house and passport office are reached. The road recommences the descent on the eastern

slope, and passes through three galleries, the first 700 feet long, the second 642 feet, and the third 1530 feet, the longest galleries on any Alpine road. Near the village of Pianazzo a beautiful waterfall, 800 feet high, may be seen.

Campo Dolcino is but a miserable village, consisting of a few detached groups of houses. The Lira valley, through which the road now passes, presents a scene of desolation, occasionally modified by chestnut-trees, which hide, in a measure, the barrenness of the rocks which surround them.

Chiavenna (Hôtel Conradi) was once a flourishing town in possession of the Dukes of Milan, and the ruins of former residences and palaces of the nobles are still to be seen. The Church of San Lorenzo, the Baptistery, and the charnel-houses, in which skulls and bones are curiously arranged, may be visited by travelers. About four miles from Chiavenna is the Fall of Gardona, which is worth a visit. The road from Chiavenna to the Lake of Riva is rather disagreeable, and the scenery is very uninteresting. Riva is situated at the north extremity of the lake.

Colico (Hôtel Piazza Garibaldi), a village situated at the foot of Mount Legnone.

Steamers three times daily from Colico to Como. Fare 4 f.; time $3\frac{1}{2}$ hours. Railway from Como to Milan in 2 hours.

From Coire to Magadino, on the Lake Maggiore (and Milan), over the Bernardino.

—Diligence twice daily in summer from Coire to Magadino. Time 18 hours; fare in the coupé, 30 f. 50 c.; interior, 26 f. 10 c.

The Bernardino route was constructed in 1822, at the joint expense of the Sardinian and Grison governments. The road is the same as that of the Splügen up to Splügen. Leaving Splügen, it advances up the valley of the Hinter Rhine, on the left bank of the Rhine, for a distance of seven miles, until it reaches Hinterrhein, the highest village in the valley. The road over the Bernardino here leaves the Rhine, immediately begins to ascend, and soon reaches the summit of the Bernardino Pass, 6584 feet above the level of the sea. This mountain, known to the Romans, and called Vogelberg down to the 15th century, owes its present name to St. Bernardino of Sienna, who first preached the Gospel here, and to whom a chapel was erected on the south side of the mountain. On the sum-

mit of the pass is the Lake Moesola, and near it a house of refuge. After descending for a short distance, the Moesa is crossed by the handsome iron bridge "Victor Emmanuel," from which a fine view is obtained of the Piz Moesola.

San Bernardino (Hôtel Brocco, Hôtel Ravizza, and Hôtel Motto), the loftiest village in the valley of Mesocco. It possesses a mineral spring, with baths, and attracts a considerable number of visitors. Near the village St. Giacomo are quarries of gypsum. A fine view is obtained from the bridge of St. Giacomo of the ruined Castle of Mesocco. The descent now becomes very rapid until we reach Mesocco, a miserable village, but very picturesquely situated. Here the traveler first becomes aware of his approach to Italy by the presence of vines, chestnut, walnut, and mulberry trees. Below Soazza the road passes along the right bank of the Moesa. Near the second bridge the beautiful waterfall Buffalora is seen.

St. Vittore is the last village in the Canton of the Grisons. Soon we enter the Canton Tessin, and the road unites with that of the St. Gothard Pass. Just beyond the junction of the Rivers Moesa and Ticino stands the village of Arbedo, memorable for the battle which was fought here between the Milanese and Swiss, in which 2000 of the latter were slain. They were interred near the Church of St. Paul, called Chiesa Rossa on account of its red color.

Bellinzona is the chief town in the Canton of Tessin. It is a place of considerable importance, owing to its situation at the junction of four roads—from the St. Gothard, the Bernardino, from Lugano, and from Locarno.

At *Cudenazzo* the road diverges from that which leads to Lugano over the Monte Cenere.

Magadino (Hôtel Bellevue) is situated at the mouth of the Ticino, on Lake Maggiore. Steamers leave three times daily for Arona, performing the journey in $4\frac{1}{2}$ hours.

From Innsbruck to Colico (and Milan) over the Stelvio.—Diligence from Innsbruck to Landseck daily at 4 A.M.; time $8\frac{1}{2}$ hours. From Landseck to Mals four times weekly, in 9 hours. Omnibus daily from Innsbruck to Landseck, and from Landseck to Mals. Travelers are obliged to hire a vet-

turino to cross the Stelvio, which costs 12 florins a day, there being no diligence for the pass.

From Innsbruck the road passes along the left bank of the Inn for a distance of seven miles, until it reaches the village of Zirl, situated at the foot of the Martinswand, the precipice upon which the Emperor Maximilian I. nearly lost his life while hunting. On the right of the village may be seen the picturesque ruins of the Castle of Fragenstein.

Near *Silz* the road passes the Cistercian convent of Itombs, founded in 1271 by the mother of Conradin, the last of the house of Hohenstaufen. About a mile from Silz is the Castle of Petersberg, the birthplace of Margaret Maultasch, who brought Tyrol to Austria as her dowry. Leaving the river, the road now proceeds to Imst, a village of about 3000 inhabitants, situated at the base of the Lagersberg. Near Mils the road again approaches the Inn. It was here that one of the ambushes of the Tyrolese took place in 1809. Awaiting the Bavarians on the top of the mountain, they overwhelmed them on their approach by hurling trunks of trees and rocks upon them. The Castle of Kronberg is picturesquely situated on the height of an eminence a short distance from Starkenbach. Near the nunnery of Zams, founded in 1826, the Inn is again crossed, and we reach Landeck, situated on its right bank. On the east of the town are the ruins of the stronghold of Landseck, and on the north those of Schrofenstein. The road crosses to the left bank of the Inn at the Pontlatzer Bridge, but returns to the right bank at the village of Prutz, situated on a marshy plain at the entrance of the Kaunserthal.

Ried, a small but thriving town, is next passed, and we arrive at Pfunds, which consists of two groups of houses situated on either bank of the river. Four miles from Pfunds begins the Pass of Finstermünz, the most imposing defile in Switzerland with the exception of the Via Mala. About half way between Pfunds and Nauders is situated an inn which commands a beautiful view of the valley and the mountains in the background.

Nauders is about three miles from the Finstermünz and three from the Swiss frontier. The road now ascends to the pass called Reschen-Scheideck.

Mals.—(*Hôtel Post*.) Near this town is seen the imposing ruined castle of Lichtenberg.

Praa is a small village at the foot of the Stelvio Pass. Upon a height on the right is seen the village of Stilfs or Stelvio, from which the pass takes its name. The road over the Stelvio, the loftiest in Europe, was constructed by the Austrian government in 1820-25.

At *Gomagoi*, where the custom-house is situated, is seen the Sulden Glacier. Trafoi, situated at the base of the Ostler Mountain, consists of a few huts. The hamlet derives its name of "Tres Fontes" from the three fountains which burst from a cliff in the vicinity. From Franzenshöhe the traveler may look down upon the vast Madatsch glacier, which descends from the west side of the Ostler several thousand feet into the valley beneath him. Eight miles from Franzenshöhe is the summit of the Stelvio Pass, 9328 feet above the level of the sea. A house called Ferdinandshöhe stands at the top, the highest habitation on the Continent. At Santa Maria, the 4th Cantoniera, is situated the Italian custom-house. Passing the Cantoniera al Pinano del Branglio, we come to a series of galleries or tunnels built to protect the road from avalanches. Soon the singular waterfall called the Source of the Adda is seen bursting from a precipice on the right. About a mile and a half from Bormio are the New Baths. They are much frequented in the summer months (see *Bormio* in Index). The hotel, which contains 140 bedrooms, is admirably managed by M. Caffisch. These baths may be reached from Botzen, or from Coire *via* Samaden and Tirano, crossing the Bernini Pass; from Italy, *via* Verona and Botzen, or Lake Como, Colico, and Sondrio. At Lovera, in 1807, a landslide took place, which completely filled up the bed of the river Adda, thus causing an inundation which converted the valley as far as Lovo into a vast lake. At Lovero the water rose 18 feet, and the traces of the disaster there are still discernible.

Tirano, a small town containing the old residences of the Pallavicini, Visconti, and Salis families. It has also suffered at various periods from the inundations of the Adda.

Sondrio, capital of the Val Tellina, is

picturesquely situated on the Malero, near its junction with the Adda.

Mombegno, noted for the excellent silk produced in the neighborhood, is situated in the lower part of the Val Tellina. From Colico, which is next reached, steamers traverse the lake to Como, and travelers thence proceed by rail to Milan.

From Innsbruck to Verona by the Brenner Pass.—Railway. Time, 9 hours; fare, first class, 33 fr. 60 c.

The Brenner is the oldest of the Alpine routes; was known to the Romans, and employed by Drusus. Carriages were able to pass it in 1772, and in 1867 the railway was opened. The scenery is less imposing than that of any of the other Alpine passes.

Soon after leaving Innsbruck, the tunnel of Isel, 700 yards in length, is passed, and the railway proceeds along the right bank of the Sill. Before reaching Matrey nine tunnels are passed through, the longest over nine hundred yards in length.

Station *Steinach*, a town entirely rebuilt since the conflagration of 1853. In the church there are several good altar-pieces by Knoller. Passing the small lake Brenner, which abounds in excellent trout, we reach Brenner. The river Sill here falls into the Inn, and, through it, into the Black Sea, and the River Eisach forms another cascade, descends to the Adige, and flows into the Adriatic. The railway now passes along the bank of the Eisach, and descends to station Schelleberg.

Station *Sterzing* (*hotels, Post and Rose*), a very old town, situated on the Sterzinger Moos, on the site of the ancient Roman Vipetenum. Population, 2500. It derived much wealth in the Middle Ages from the rich silver, lead, and copper mines in the neighborhood. From Sterzing to Freienfeld the castles of Sprechenstein and Reifenstein are passed. Beyond Freienfeld, on the left, rise the ruins of Wolfenstein, the stronghold of the pass during the Middle Ages.

Mittewald.—Here Marshal Lefebvre, Duke of Dantzig, at the head of the French and Saxon forces, was repulsed by the courageous Capuchin Haspinger, at the head of his Tyrolese Landsturm. Quite a distance from the station is the fortress *Franzensfeste*, constructed by the Austrian government in 1838 to command the routes to

Carinthia, Brixen, Verona, and Innsbruck. A new fortress is about to be constructed. Pedestrian travelers would do well to ascend the Pusterthal from here as far as Bruncken, and proceed thence through the Gader and Grödner Valley to Botzen.

To the left, on the Eisach, is Neustift, founded in 1142, the richest monastery in the Tyrol.

Brixen, for nine centuries the see of an archbishop, united to the Tyrol in 1802. It contains several churches, a cathedral, and the palace of the archbishop. The cathedral possesses a fine altar-piece by Schöpf.

Station *Klausen*, a little town consisting of a single street, is situated in a defile between the river and the mountain. Above the town, on the right, is the Benedictine monastery of Seben. Outside the town is the Capuchin convent founded by the wife of Charles II. of Spain. The Loretto Chapel adjoining the monastery contains the most valuable ecclesiastical treasures in the Tyrol. On the left bank of the Eisach, beyond Station Waidbruck, rises the picturesque castle of Trostburg, the property of Count Wolfenstein.

Atzwang (*Hôtel Poste*) and Station Bluman are next passed before Botzen is reached. For description of Botzen, see Index.

Leaving Botzen, the Eisach is crossed by a bridge, and the train proceeds to Station Branzoll, where the Adige first becomes navigable.

Station *Neumarkt*. East of this town a road runs east to the interesting Flumersthal.

Station *Sa'urn*. Above the town is a picturesque castle in ruins, which formerly commanded the Adige.

Station *Lavis*, situated on the Avisio, which here descends from the valley of Fleims and Fass to join the Adige.

Trent (*Hôtel Europa, Hôtel Corona*), the Tridendum of the Romans, is situated on the left bank of the Adige. Population, 14,000. It was formerly the wealthiest and most important town in the Tyrol, and possesses numerous ruined castles and marble palaces to tell of its former greatness. The finest building in the city is the cathedral, founded in 1812, and dedicated to St. Vigilius. It is built entirely of marble, and is surmounted by two domes.

Santa Maria Maggiore is the church in

which the celebrated Council of Trent met from 1545 to 1563. It contains a painting of the assembly, with portraits of the members, 7 cardinals, 3 patriarchs, 33 archbishops, 235 bishops, 7 abbots, and 146 professors of theology.

Arco lies three hours' drive from Trent, by carriage, in a most beautiful country, one half hour distant from the Lake of Garda. Principal hotel, and fine summer residence, *Hotel and Kurhaus Arco*.

Roveredo, a populous town of 8000 inhabitants, especially noted for its silk-culture since the year 1200. There are 60 *filande*, mills in which the silk is wound from the cocoon, and 40 *filatorie*, spinning-mills. In the Piazza Podestà is situated the remarkable Castle Junk. Two miles from Roveredo is the Castle of Lizzana, in which Dante, exiled from Italy, was entertained by Lord Castelbarco.

Station *Alà*, once celebrated for velvet manufactories.

Station *Avio* is the last village in the Tyrol.

Peri is the first village in Italy. The Valley of the Adige is separated from the Lago di Gardo in the west by the ridge of the Monte Baldo. The train now passes into the celebrated ravine Chiusa di Verona.

Near *Pescantina*, *Solferino*, situated on the Mincio, is passed, noted for the battle fought here June 24th, 1859.

At *St. Lucia* the railway unites with the Verona and Milan line, and soon reaches Verona.

From Vienna to Trieste by the Semmering Railway.—Express train from Vienna to Trieste; time, 14 h. 40 m.; fare, 28 fl. 26 kr.

The terminus of the railway in Vienna is near the Belvedere and New Arsenal.

Mödling and *Baden* are the first stations passed, for descriptions of which, see Index. Leaving *Baden*, the ruined castles of *Rauhenstein* and *Rauheneck* may be seen.

Beyond *Leobersdorf*, in the distance, notice the barren summit of the *Schneeberg*.

Neustadt.—*Hôtels Hirsch* and *Krone*. Population, 10,800. In 1834 a great conflagration took place, leaving only 14 buildings standing, since which time the town has been entirely rebuilt. In 1752 the old castle of the Babenberg dukes was converted into a military academy for the prepar-

atory instruction of the officers of the line. *Neustadt* is connected with Vienna by a canal 40 miles in length, used chiefly for the transportation of coal from the mines of *Oedenburg*, and of wood from the *Bakonyerwald*.

Gloggnitz.—Here the *Semmering Railway* commences, an enterprise executed by the Austrian government in 1848-54. Leaving *Gloggnitz*, the train ascends the left bank of the River *Schwarzer*, and crosses the *Reichenauer Thal* to Station *Eichberg*, where a fine view is obtained of the plain and the mountain *Gostritz*.

Klamm.—Above the town is the ruined castle of Prince *Lichtenstein*. The *Klamm* tunnel and the viaducts of *Jägergraben* and *Gamperlgraben* are passed, and *Semmering* is reached, the summit of the pass. About a mile from the station is the *Erzherzog Johann Inn*. In order to avoid any further ascent, the highest part of the *Semmering* is penetrated by a tunnel 4600 feet long.

Murzzuschlag (*Hôtel Brünhauss* and *Railway Restaurant*), situated on the *Mürz*, which river the train now follows. The scenery from here to *Bruck* is most picturesque.

Bruck, a pretty town situated at the confluence of the *Mürz* and the *Mür*. Above the town rises the picturesque Castle of *Landskron*. The line now winds along the left bank of the *Mür*, passes the Castle of *Pernegg* and the stations of *Miegnitz* and *Peggau* to *Gratz*. See Index for description of *Gratz*.

Marburg, the second town in Styria, is next reached—a dull place, containing 8000 inhabitants, chiefly *Vends*, a Slavonic tribe, the German language now being entirely replaced by the Slavonic dialect.

Cilli, an ancient town situated on the *Sann*, said to have been founded by the Emperor *Claudius*. Roman ruins are still to be seen in the vicinity. A little distance beyond the town rise the ruins of the Castle of *Obercilli*, formerly belonging to the Counts of *Cilli*, who once possessed all *Carinthia*. From *Cilli* to *Steinbrucken* is the finest scenery of the line.

Steinbrucken, situated at the junction of the *Save* and *Sann*. The line now traverses the valley of the *Save*, and passes the stations *Hrastiny*, *Trefell*, *Sagor*, *Luva*, and *Salloch* to *Laybach*.

For *Laibach*, see Index.

Leaving *Laibach*, the line crosses the marshy plain of *Laibacher Moos*, and, just before reaching *Franzdorf*, passes over a viaduct 1600 feet long and 1600 feet high.

Loitsch.—Hotels, *Poste* and *Stadt Trieste*. The quicksilver-mines of *Istria* should be visited from here. A carriage may be hired for 6 florins. The excursion occupies 22 hours.

Station Rauk.—Three miles from this town is the Lake of *Zirknitz*, remarkable for the disappearance of its waters for months at a time, during which interval the inhabitants cultivate buckwheat in its bed.

Station Adelsberg. See Index.

Near *Adelsberg* commences the desolate plain of *Karst*, a mass of limestone rock abounding in gorges and caverns, occasionally varied by thickets of brushwood. A short distance before reaching *Trieste* the *Château* of *Miramar* is reached, the former residence of the Emperor *Maximilian* of Mexico. A pleasant excursion may be made to it from *Trieste*.

Trieste. See Index.

For description of the *Pass of St. Bernard*, see Route No. 4, Vol. III., Switzerland, and Route No. 204, Vol. II., Italy.

Italy is a peninsula 900 miles in length. Its breadth, in the extreme north, is about 450, but in the other parts it varies from 40 to 145. It has in point of form not inaptly been compared to a spurred boot. It is bounded on the north by the Germanic Confederation and Switzerland; on the northeast by Austria; on the west by France; on the other sides by the Mediterranean Sea. Its total population, from the last census, is about 28,437,091 inhabitants, all Catholics, with the exception of about 40,000 Protestants and 25,000 Jews. The country in general is mountainous, though it contains level districts of considerable extent: the Alps, on the north and west, stretch in a curved line from Genoa to the Adriatic Gulf, and the Apennines run through the whole length of the peninsula, projecting many secondary chains, in one of which is Mount *Vesuvius*. In Sicily rises the gigantic cone of *Etna*, the most considerable among the volcanoes that belong to this division of the globe. Its height is nearly 11,000 feet above the level of the sea. In Northern Italy are found

numerous lakes, the largest of which are *Maggiore*, *Como*, and *Garda*. The principal rivers are the *Po*, the *Adige*, the *Arno*, and the *Tiber*. The *Po* is capable of navigation, although but little used for that purpose, owing to the danger arising from sudden variations in the rapidity of its current, caused by its numerous tributaries' being frequently swelled by heavy rains and the melting of mountain-snows. The great quantity of mud deposited by this river has raised its bed for some distance from its mouth above the level of the land, which has been embanked to prevent inundation: the town of *Ferrara* is thirty feet below the surface of the water.

The climate of Italy is warm and dry; during the summer the heat is most intense on the shores of the Mediterranean and in the plains of Lombardy, but much less so on the eastern coast. The soil is in general fruitful, particularly that of Lombardy and the former Kingdom of Naples. Rome, Florence, Milan, Genoa, Turin, Venice, and Naples are among the principal towns.

After the fall of the Roman Empire, which had extended its sway over the whole of the known world, Italy came to belong partly to the Eastern Empire and partly to the Lombards—a tribe of barbarians who had taken possession of the whole of Northern and part of Central Italy, which were by them divided into thirty-six dukedoms. In the 9th century *Charlemagne* founded, in favor of his second son, *Pepin*, a kingdom of Italy, consisting of Lombardy, Bavaria, and *Alemannia*, or South *Suabia*. He had given the Pope the *Exarchate* of *Ravenna* and the *Pentapolis*, which became the patrimony of *St. Peter*. As early as the 10th century, Italy, perpetually convulsed by revolutions, was divided into innumerable independent states. From the 12th to the 13th century most of the seaports became republics; and a great many free towns of Lombardy united into a confederation. The progressive extension of the Papal States, the conquests of the Normans in the south, the subjugation of Lombardy by the German emperors, the wars between the houses of *Anjou* and *Aragon*, altered many times the political division of Italy.

Previous to 1789 modern Italy consisted of the following states: the Kingdom of *Sardinia*, the republics of *Genoa* and *Ven-*

ice, the duchies of Modena and Parma, the Grand-Duchy of Tuscany, the Papal States, and the Kingdom of Naples. Northern Italy, conquered by the French in 1797, formed afterward the Cisalpine Republic, which comprised the Milanese, the Republic of Venice, the duchies of Modena and Massa-Carrara, and three legations of the Papal States. In 1804, Savoy, Piedmont, and the county of Nice formed seven departments of the French Empire. In 1805 the Cisalpine Republic became the Kingdom of Italy, which, successively aggrandized by various annexations of territory, finally consisted, in 1809, of twenty-four departments. In 1801 the Grand-Duchy of Tuscany was transformed into the Kingdom of Etruria, but was, in 1808, annexed to the French Empire, of which it formed three departments; while the Papal States, partly absorbed already by the Kingdom of Italy, added three more departments (one of them being Rome herself) to the French Empire. South Italy continued to bear the title of Kingdom of Naples, and contained also the two independent principalities of Benevento and Pontecorvo.

The events of 1814 caused the following divisions:

STATES.	CAPITALS.
<i>Northern Italy.</i>	
Kingdom of Sardinia.....	Turin.
Principality of Monaco.....	Monaco
Lombardo-Venetian Kingdom, given to Austria.....	Milan.
<i>Central Italy.</i>	
Duchy of Modena.....	Modena.
Duchy of Parma.....	Parma.
Duchy of Lucca.....	Lucca.
Duchy of Massa-Carrara.....	Massa.
Grand-Duchy of Tuscany.....	Florence.
Papal States.....	Rome.
Republic of St. Marin.....	St. Marin.
<i>Southern Italy.</i>	
Kingdom of the Two Sicilies...	Naples.

Since 1860, Italy, whose name according to Metternich's saying had become but a *geographical expression*, forms a compact kingdom, of which the King of Sardinia has been proclaimed chief, and which comprises all the states before separated, with the Papal States (patrimony of St. Peter and Campagne de Rome). The new kingdom consists of 69 provinces.

History.—Italy, according to Roman traditions, was first called Saturnia, from Saturn, who, driven out of Crete by his son

Jupiter, was welcomed there by Janus, king of the country, whom he instructed in agriculture and letters. Upward of 400 years before the Trojan war a colony of Arcadians settled in Italy, under the conduct of Ctenotrus; hence the name of Ctenotria given to the country. Italus, one of his successors, called it Italy. Evander, driven from Peloponnesus, led thither, toward the 13th century B.C., a second colony of Arcadians, and built the small town of Pallanteum on the hill afterward styled Palatine. A short time after this Æneas, at the head of a number of fugitive Trojans, landed near the mouth of the Tiber, and having married Lavinia, daughter to King Latinus, built the town of Lavinium.

However all this may be, Italy was, in the first instance, peopled by various aborigines: Hellens, from the Greek continent, first settled there; then a colony of Gauls; then the Etruscans from the mountains of Rhetia, who formed the most powerful federative state in Italy, when Bellocese led there a colony of Celts (6th century B.C.), and was the first cause of the decline of that federation, which Rome, founded since 753, finally subdued. But the revolution which ended in the expulsion of Tarquin the Proud (509 B.C.) and the establishment of a republic, bereft Rome of the fruit of her achievements, and checked her political progress for a period of 160 years. During that time the Gauls in the north and the Samnites in the south became as strong as the Romans themselves. But from 391 to 350 B.C. the Gauls exhausted their forces to no purpose; then from 343 to 267 Rome, ever courageous and persevering, subdued not only the Samnites, but the whole of Central and Southern Italy, and from 221 to 173 Cisalpine Gaul likewise (with the exception of a few districts), which became a Roman province. From that time Italy has had no other history than that of Rome. After the fall of the Western Roman Empire, Italy successively belonged to the Herules (476); the Ostrogoths (491 to 552); the Greeks (552 to 568); the Lombards finally shared it with the Eastern Empire—so that the country was divided into Lombard, or barbaric, and Greek, or Roman Italy, the latter being governed by an exarch sitting at Ravenna.

In 726 the impolitic violences of the

Greek emperor, Leo III., the Iconoclast, brought about a rising. The Duchy of Rome became a republic under the presidency of the popes, who had however soon to struggle against both the Lombard kings and the Greek exarchates: Pope Stephen III. was obliged to implore the assistance of Charles Martel and the Franks. The Lombards in spite of that extended their dominion southward, and founded the Duchy of Benevento by force of arms; but their monarchy was destroyed by Charlemagne (774); the consequence of which was a fresh division of Italy into Greek and Frank Lombardy (the latter henceforth confined to the Duchy of Benevento). The popes, in this state of things, did not enjoy fullness of sovereignty, but were dependent upon the emperors.

Soon after the death of Charlemagne, Italy formed a separate kingdom, to which was added (843) the imperial crown, long worn by Carlovingian princes. On the deposition of Charles the Big (888), Italian princes (Berenger, Guy, etc.) attempted to have themselves proclaimed kings of Italy. These princes, after the extinction of the German Carlovingians (911), preserved their independence; but Otho I. (962) revived the sovereignty of Germany over Northern Italy; and his successors attempted even the conquest of Greek Italy. Henry III. (1039 to 1056) rendered more and more stringent the dependence of the popes, which Gregory VII., pope in 1073, shook off entirely, endeavoring even to place papal power above that of the emperors by raising the question of investitures (1017 to 1122).

About the same time the Norman conquerors firmly settled in Greek Italy, after having driven thence the emperors of the West and the Lombards of Benevento. They created there the Kingdom of the Two Sicilies, constituted as early as 1131, in favor of Roger I. as a fief of the Holy See.

In 1161 the war broke out between the Guelphs and Ghibelines of Italy, which lasted seven years, and ended in the triumph of the Guelphs and the expulsion of the Germans. The Lombard and Tuscan towns, which had adopted the republican form of government, were no longer kept in awe by masters from the other side of the Alps; but, on the other hand, most of them groaned under indigenous tyrants, and

more than once were the popes driven out of Rome and a republic established.

By degrees, however, and through turbulence and revolutions, the destinies of the country assumed a more settled character. In 1282, and consequent upon the *Sicilian Vespers*, the Kingdom of the Two Sicilies was divided into the Kingdom of Naples and the Kingdom of Sicily, governed by two rival dynasties.

Things remained in this state until the year 1504. In the north, Milan, in the hands of the Viscontis (1277 to 1447) and of the Sforces (1447 to 1535), became the metropolis of an extensive duchy. Great importance was given to Savoy by Count Vert (Amadeus VI., 1343 to 1383). Venice became as early as the beginning of the 14th century a conquering power in terra firma. The house of Este reigns over Ferrara, the Gonzagues at Mantua. Florence stands supreme among the states of Tuscany, and the Medici begin to dominate there. The popes, after seventy years' exile at Avignon (1309 to 1378), resumed their footing in Italy: Albornoz, caused the authority of Innocent VI. to be acknowledged by almost all the ecclesiastic states (1360).

Italy, nevertheless, could not completely escape a foreign yoke. Vainly did the warlike Pope Julius II. strive to drive the *barbarians* out of it. France and Spain contended for the possession of that beautiful country; Charles VIII., Louis XII., and Francis I. failed in their attempts to subdue it; Spain prevailed: mistress of the Kingdom of the *Two Sicilies* as early as 1505, she turned the Duchy of Milan into a Spanish province (1540); and, being all-powerful both in the north and the south, had her own way in the political organization of the remaining states. Venice, however, preserved her independence. Spain lost some of her preponderance in the course of the 17th century, and saw it almost entirely reduced to naught during the 18th. The Milanese and the Two Sicilies became Austrian possessions (1706 to 1721); but between 1721 and 1738 two members of younger branches of the house of Spanish Bourbons obtained respectively the sovereignty of Parma and the Two Sicilies, on condition, however, that these two states should never be annexed to the crown of Spain.

The wars of the French Revolution, and still more those of the empire, altered for

a time the political division of Italy. In 1801 Savoy and Piedmont were annexed to France; the Milanese, conquered from Austria, formed the Cisalpine Republic; Austria received, as a compensation, Venice, with the continental states attached to it; a Spanish prince was made King of Etruria.

After the battle of Austerlitz (1805), and consequent upon the Treaty of Presburg, Venice and appendant states were joined to the Cisalpine Republic, which was then called the Kingdom of Italy. Genoa was incorporated with the French Empire; the Kingdom of Naples, conquered by the French arms from King Ferdinand IV., reduced to Sicily, was given by Napoleon I. to his brother Joseph (1806), then to Murat, his brother-in-law (1808).

The Queen of Etruria having abdicated in 1807, her states became part of the French Empire; at the same time a portion of the Roman states and the Southern Tyrol were joined to the Kingdom of Italy (1809), while Rome herself and the remainder of the Roman states were absorbed by the French Empire.

Thus, with the exception of Sicily, where the Bourbons of Naples still reigned, and the Island of Sardinia, the only possession left the house of Savoy, the whole of Italy was in the power of Napoleon. The north-western part, as far as the Garigliano (except the Principality of Lucca and Piombino, given to his eldest sister Eliza), was considered as part of the French Empire; the whole of the western part and the legations formed his Kingdom of Italy, administered under him by his step-son Eugene as viceroy; Murat, his brother-in-law, was King of Naples. The Pope himself had been dispossessed.

But after the events of 1814 the Congress of Vienna reinstated the Pope in the whole of his possessions; to the house of Savoy were restored Savoy, Piedmont, Nice, with the addition of Genoa; Austria recovered the Milanese, to which was added Venice, forming the Lombardo-Venetian Kingdom; two Austrian princes had Tuscany and Modena; Maria-Louisa, Napoleon's wife, became Duchess of Parma, and a Bourbon of the house of Parma Duke of Lucca. Murat continued a short time in Naples; but was dispossessed during the Hundred Days (1815), and Ferdinand IV. reinstated.

To Austria had been granted the right to keep a garrison in several places of the Roman states. That empire swayed the whole of Italy, and upheld every where absolute power. It was not long before its domination became hateful: threatened by the secret society of the so-called *Carbonari*, and by the most popular writers; attacked repeatedly (1821, 1831, and 1841) by insurrections violently repressed, it was for a short time greatly shaken in 1848; then Sicily rose against the King of Naples and proclaimed its independence; Naples, Florence, and Turin demanded and obtained the grant of constitutions; Rome became a republic; Milan and Venice rose against Austria; Parma and Modena drove away their dukes.

The King of Sardinia, Charles Albert, took the direction of the movement, and successfully opposed Austria for a time; but, badly seconded by the Lombard troops, he was beaten at Novara (March 23, 1849), and resorted to abdication. The former state of things was then immediately restored, though the Sardinian states kept their constitution and Parliamentary government.

Tranquillity was unexpectedly disturbed in Italy by the sudden invasion of Piedmont by the Emperor of Austria (1859). Repulsed by the King of Sardinia, aided by the Emperor of the French, beaten at Montebello, Palestro, Magenta, and Solferino, he lost Lombardy. All the princes who had sided with him were driven out of Italy. After a vain attempt at a confederation, proposed in the treaties of Villafranca and Zurich, and after the revolution effected in the Kingdom of Naples by General Garibaldi, all the states of Italy (except Venetia, left to Austria, and the Roman states, where the authority of the Pope was maintained by France) united in 1860, and Victor Emmanuel, king of Sardinia, was proclaimed King of Italy (March, 1861). Florence was, in September, 1864, declared the capital of the new kingdom, to which Venetia was added in 1866 at the issue of a war in which Italy had been the ally of Prussia against Austria; but Rome was in 1871 finally declared the capital of United Italy.

The constitution granted March 4, 1848, to the former Kingdom of Sardinia, is at the present day that of the whole country.

A Synoptical Table showing the gradual rise of the House of Savoy, reputed the most ancient reigning house in Europe; from Humbert (with the White Hands), its founder, down to the present time:

DATES.	NAMES.	PARENTAGE.	SUCCESSIVE EXTENSION OF TERRITORY.
1027-1048,	Count Humbert (with the White Hands),	<i>Supposed to be a son of Rudolph III., king of the Burgundians,</i>	Received from Rudolph Savoy and Maurienne, with the title of <i>Count</i> ; from the Emperor Conrad le Salique, successor to Rudolph, part of Faucigny, the Lower Chablais, and the Val d'Aosta, and thus founded the house of Savoy.
1048-1060,	Amadeus I.,	Son or grandson of Humbert,	No record.
1060-1072, or 1080,	Amadeus II.,	Nephew to Amadeus I.,	Considerably increased the possessions of the counts of Savoy, and joined to them the inheritance of his mother, consisting of almost the whole of Piedmont.
1072 or 1080-1103,	Humbert II.,	Son of Amadeus II.,	Added the Tarentese, Vaud, Upper Chablais, Suze.
1103-1148,	Amadeus III.,	Son of Humbert II.,	Savoy made <i>Etat d'Empire</i> by the Emperor Henry V.
1148-1188,	Humbert III. (the Holy),	Son of Amadeus III.,	Took Turin. Barbarossa destroyed Suze by fire, when the archives of the house of Savoy were reduced to ashes.
1188-1223,	Thomas I.,	Son of Humbert III.,	Made Imperial Vicar in Piedmont by the Emperor Frederick II. Added the Bugey, the Valais, and made Chambery the capital.
1223-1253,	Amadeus IV.,	Son of Thomas I.,	Possession of Turin and Piedmont definitively secured (1235).
1253-1263, 1263-1268,	Boniface, Pierre (petit Charlemagne),	Son of Amadeus IV., Brother to Amadeus IV.,	Left no issue. Inherited the county of Genevois.
1268-1285, 1285-1323,	Philip, Amadeus V. (the Great),	Brother to Pierre, Son of Thomas I.,	Had been made before his accession Earl of Richmond and Essex by Henry III. of England for services rendered in his wars against his barons.
1285-1323,	Philip, Amadeus V. (the Great),	Brother to Pierre, Son of Thomas I.,	Same as above.
1323-1329,	Edward (the Liberal),	Son of Amadeus V.,	Annexed Lower Faucigny and the town of Geneva. Had the seigniories of Asti and Ivrea settled on him by the Emperor Henry VII.
1329-1343, 1343-1383,	Aimon (the Pacific), Amadeus VI. (the Green Count),	Son of Amadeus V., Son of Aimon,	Same as above.
1383-1391,	Amadeus VII. (the Red Count),	Son of Amadeus VI.,	Added Vaud, Gex, Upper Faucigny, Valromey, Quiers, Coni, Querasco, Verrua.
1391-1439,	Amadeus VIII.,	Son of Amadeus VII.,	Added Nice and Vintimiglia.
1439-1440,	Amadeus VIII.,	Son of Amadeus VII.,	Added Bugey and Verceil, and regained Piedmont (1429), which had since the time of Amadeus the Great been a separate fief. Created <i>Duke of Savoy</i> by the Emperor Sigismund (1416). Abdicated.
1440-1465,	Louis I.,	Son of Amadeus VIII.,	Same as above.
1465-1472, 1472-1482,	Amadeus IX., Philibert I. (the Hunter),	Son of Louis I., Son of Amadeus IX.,	Same as above.
1482-1489,	Charles I. (the Warrior),	Brother to Philibert I.,	Inherited the title of <i>King of Cyprus</i> from Charlotte of Lusignan.
1489-1496, 1496-1497, 1497-1504,	Charles II., Philip II., Philibert II. (the Handsome),	Son of Charles I., Son of Louis I.,	Died eight years old. Grandfather to Francis I. of France.
			No issue.

DATES.	NAMES.	PARENTAGE.	SUCCESSIVE EXTENSION OF TERRITORY.
1504-1553,	Charles III.,	Brother to Philibert II.,	Despoiled of almost all his possessions during the wars between Francis I. and Charles V.
1553-1580,	Emmanuel Philibert (the Iron Head),	Son of Charles III.,	Served with great distinction as a general under Charles V. of Spain, and regained the whole of the dukedom.
1580-1630,	Charles Emmanuel I. (the Great),	Son of Emmanuel Philibert,	Acquired the Marquisate of Saluces; was by the <i>Ligueurs</i> proclaimed Count of Provence. Ceded by the Treaty of Lyons to Henry IV. of France, who had invaded the dukedom, Bugey, Valromey, and Gex.
1630-1637,	Victor Amadeus I.,	Son of Charles Emmanuel,	Acquired part of Montferrat, Alba-Tanaro, and the Albesane.
1637-1638,	Francis Hyacinth,	Son of Victor Amadeus I.,	Same as above.
1638-1675,	Charles Emmanuel II.,	Brother to Francis Hyacinth,	Same as above.
1675-1730,	Victor Amadeus II.,	Son of Charles Emmanuel II.,	Acquired Sicily and part of the Duchy of Milan, and then assumed the title of <i>King</i> . Abdicated.
1730-1773.	Charles Emmanuel,	Son of Victor Amadeus II.,	III. as Duke of Savoy; I. as King of Sardinia; became possessed of the whole of the Milanese by conquest: received the Novarese and a few fiefs of the empire.
1773-1796,	Victor Amadeus III.,	Son of Charles Emmanuel,	The Treaty of Paris (1796) deprived him of part of his terra-firma states.
1796-1802,	Charles Emmanuel II.,	Fourth son of Victor Amadeus III.,	Reduced to the Island of Sardinia. Abdicated.
1802-1821,	Victor Emmanuel I.,	Second son of Victor Amadeus III.,	Continental states restored (1814); acquired the ancient territory of Genoa and other places. Abdicated.
1821-1831,	Charles Felix,	Brother to Victor Emmanuel I.,	No issue.
1831-1849,	Charles Albert,	Duke of Carignan,	Of the collateral branch of Savoy-Carignan. Abdicated.

King Humbert I., son of Victor Emmanuel II., occupies to-day the throne as King of United Italy, with Rome for its capital. Born March 14, 1844; married April 22, 1868, to

Hereditary Princess Marie-Marguerite-Thérèse-Jeanne, Princess of Savoy; born Nov. 20, 1851; daughter of the late Ferdinand, Prince of Savoy, Duke of Genoa.

Son: Prince Victor-Emmanuel-Ferdinand-Marie-Janvier, Prince of Naples, born in Naples November 11, 1869.

Victor Emmanuel II., the late king, son of Charles Albert, was born March 14, 1820; married April 12, 1842, to Marie-Adelaide - Frances - Rénier - Elizabeth - Clotilde (born June 3, 1822), daughter of the late Rénier, Archduke of Austria; a widow January 20, 1855; afterwards contracted morganatic marriage with Rosa Vercellena, Countess of Mirafiore. Died January 9, 1878.

Children.—1st. Princess Clotilde-Maria-Theresa-Louisa; born March 2, 1843; married January 30, 1859, to Prince Napoleon-Joseph-Charles-Paul-Bonaparte.

2d. Humbert-Rénier-Charles-Emmanuel-Jean-Marie-Ferdinand-Eugène, the present King of Italy.

3d. Prince Amédée - Ferdinand - Marie, Duke of Aosta, born May 30, 1845; Lieutenant-General. Accepted, Dec. 4, 1870, the crown of Spain, offered him by the Spanish nation; abdicated Feb. 11, 1873, and returned to Italy. Married May 30, 1867, to Princess Marie-Victoire-Charlotte-Henriette-Jeanne, born August 9, 1847; daughter to Charles-Emmanuel-Philippe-Joseph-Alphonse-François-Marie, Prince del Pozzo della Cisterna, and Louise-Caroline-Ghislaine, Countess of Merode.

Sons: 1st. Prince Emmanuel-Philibert-Victor-Eugène-Albert-Genova-Joseph-Marie, Duke of Apulia, born January 13, 1869.

2d. Prince *Victor - Emmanuel - Turin-Jean-Marie*, Count of Turin, born November 24, 1870.

3d. Prince *Louis - Amédée - Joseph - Marie-Ferdinand-François*, born January 31, 1870.

4th. Princess *Marie-Pie*, born October 16, 1847; married by proxy, September, then personally, October 6, 1862, to Louis, King of Portugal.

BUDGET FOR 1874:

Expenses (lire or francs).....	1,540,862,262
Receipts.....	1,364,147,325
Showing a deficit of.....	176,714,957

Amount of the nominal capital of the Public Debt at the expiration of the year 1874 (lire or francs), 9,851,731,566.

Military service is obligatory. The whole land-force of the kingdom, according to official return (July 1, 1874), consists of

1st. Standing Army.....	395,951
2d. Reserve.....	148,004
3d. Militia.....	279,872
Total number.....	823,827

The Navy consists (official return, January 1, 1874) of 61 men-of-war and 19 transport-ships, manned by 19,311 seamen; and 29,111 merchantmen, fishing-crafts, etc., manned by nearly 200,000 seamen.

ROUTE No. 199.

See Route No. 193.

"The celebrated name of Venice, or *Venetia*, was formerly diffused over a large and fertile province of Italy. It was divided into two parts, *first* and *second*, of which the first applied to the mainland, and the second to the islands and lagoons. In the first, before the irruption of the barbarians, 50 Venetian cities flourished in peace and prosperity. Aquileia was placed in the most conspicuous station; but the ancient dignity of Padua was supported by agriculture and manufactures. The second part, placed in the midst of canals at the mouth of several rivers, was occupied in fisheries, salt-works, and commerce."

Venetia was formerly a celebrated republic of Italy; it is now a province of United Italy. The republic was formed soon after the building of the city in the fourth century. The government was at first democratic, but in 1247 became an aristocracy; none could afterward have any share in it but the nobles: the Doge was the chief executive officer, and was elected by a plurality of votes by means of gold and silver balls. In 1797 the city of Venice was taken by the French, who instituted a provisional democratic government; but soon after, by the treaty of Campo Formio, the city and territory lying to the north and west of the River Adige was ceded to Austria as a duchy, and also as an equivalent for the dominions lost by the Austrians in the Netherlands. The remainder of the Venetian territory was annexed by the French to the Cisalpine Republic. In 1805, by the treaty of Presburg, the whole Venetian territory was annexed to the kingdom of Italy. It was once one of the most powerful maritime and commercial states in Europe. For this it was indebted, at first, to the monopoly of the commerce of India, the products of that country being conveyed during the Middle Ages up the Gulf of Persia, the Euphrates, and the Tigris, as far as Bagdad, thence by land across the desert to Palmyra, and thence to the Mediterranean ports. Afterward the supplying of the

Crusaders on their way to Palestine with provisions and military stores was an additional source of opulence and power. All this declined after the discovery of the passage to India by the Cape of Good Hope in 1486 by the Portuguese.

"The Lombardo-Venetian kingdom was one of the most valuable possessions under the Austrian sceptre. The northern part of this territory is mountainous, the south flat, forming the plain of Lombardy. The whole country abounds with rivers, all of which have a southerly course except the Po, and all contribute their waters to the Adriatic. At the foot of the Alpine chains, in the north of Lombardy, are the lakes of Garda, Como, Maggiore, Lugano, Iseo, etc. The shores of the Adriatic are lined with extensive lagoons, in the midst of which is Venice." The climate, except in the vicinity of Mantua and near the Adriatic, is considered healthy. The thermometer keeps higher in summer, and, as a general thing, sinks lower in winter in Lombardy than in England; and more rain falls here than in any other portion of the Austrian dominions. In Venice the annual amount is estimated at 34 inches, and in Lombardy at 45 inches: the rains are heavier in the autumn and winter than at any other season. The spring is considered the most delightful time to visit this country: cloudless skies and a genial climate of course add much to the pleasure.

Large sums of money are spent in keeping up public education. A larger portion of the population is educated in the Lombardo-Venetian kingdom than in almost any other of the Austrian provinces. The government of Austria in Italy is undoubtedly a cold, repulsive, and jealous despotism; but it is not oppressive, and, in point of military government, it is not as rigid as the French. "The greater portion of this part of Italy, after the fall of the Western empire, was successively possessed by the Heruli, Ostrogoths, Greeks, and Lombards: the latter held it from 568 till 774, when Charlemagne annexed it to the empire of the Franks, to which it remained attached till 888. From that period, except the territory of the Venetians, it generally belonged to the German emperors till the establishment of the republic of Milan in 1150. This republic, in 1553, came into the possession of Charles V. Ven-

ice and its territory, which had existed as an aristocratic republic from the 7th century to 1797, was confirmed to Austria by the treaty of Vienna, 1815, of which it remained a portion till 1866, when it was ceded to United Italy through Napoleon III.

VENICE.

On arriving at the station in Venice, when passing through the entrance, the







commissionaires will be seen, who will escort the traveler into the hotel gondola, take his baggage-tickets, and procure his baggage. A small fee for the porter.

Avoid gondola omnibuses.

Venice is a famous maritime city of United Italy, formerly the capital of the republic of the same name. Population, 128,901. Hotels: *Royal Danieli, de l'Europe, Grand, Grand Hôtel and Restaurant d'Italie.*

The *Hôtel Royal Danieli*, on the Grand Canal, has the reputation of being one of the first houses in Europe, and is admirably fitted up and managed. It has recently been much enlarged. Cooking and service very good.

The *Hôtel de l'Europe*, on the Grand Canal, is an old-established first-class house, enjoying the very best patronage.

The *Grand Hôtel* (formerly *New York*) occupies a fine position on the Grand Canal, with southern exposure, close to the Piazza San Marco, and opposite the Church de la Salute; managed by Messrs. Würms & Melano.

The *Grand Hôtel d'Italie*, with restaurant and bath-establishment, is situated on the Grand Canal, near the Place St. Marc, and opposite the Church de la Salute; well managed by M. Bauer Grunwald.

The city of Venice, formerly called the "Queen of the Adriatic," is unrivaled as to beauty and situation. It stands on a bay near the Gulf of Venice. In this gulf, or Adriatic Sea, the ceremony of espousing the Adriatic took place annually on Ascension Day. It was performed by the Doge, accompanied by all the nobility and ambassadors in gondolas, dropping into the sea a ring from his Bucentaur or state barge. This ceremony was omitted for the first time in many centuries in 1797.

Venice is situated upon 72 islands. Its peculiar formation renders it singularly attractive. The islands upon which the city is built lie in the midst of extensive lagoons, which surround it on all sides. The access to the city is very difficult, a great portion of the lagoon on

which it is situated being dry at low water. Merchant vessels usually moor off the ducal palace; sometimes, however, they come into the Grand Canal, which intersects the city. In consequence of the chain of long narrow islands, which bound the lagoon on the side next the sea, being in part broken away, the republic during the last century was obliged to construct a mole several miles in length, to protect the city and port from storms and the swells of the Adriatic. This vast work is admired for its extent and solidity. It is formed of blocks of Istrian marble, and connects various little islands and towns. The principal pilot-station for ships is at Malamacco, $1\frac{1}{2}$ leagues from the city. There is a bar outside of Malamacco, on which there is not more than 10 feet of water at spring tides. On arriving at the bar, ships are conducted across it and into ports by pilots, whose services must be availed of.

The *Grand Canal*, which takes a serpentine course through the city, is intersected by 146 smaller canals, over which there are 306 bridges, which, being very steep, and intended only for foot-passengers, are cut into steps on either side. These canals, crossed by bridges, form the water-streets of Venice, the greater part of the intercourse of the city being carried on by means of gondolas. The gondola supplies the place of coaches, as carriage and even horseback riding is wholly out of the question here, the streets being so very narrow, not usually over 4 or 5 feet in width, with the exception of the *Merceria*, which is from 12 to 20 feet across, in the centre of the city, which is lined on either side with handsome stores. The gondola is therefore the mode of conveyance; it cuts its way so rapidly through the water that in a short time you may be able to visit every part of the city. They are long, narrow, light vessels, painted black, according to an ancient law, containing in the centre a cabin nicely fitted up with glass windows, blinds, cushions, etc.; those belonging to private families are much more richly decorated. One gondolier is generally considered sufficient, and the price is then four lire per day, but double that fare for two rowers. The most pleasant and healthy portion of Venice is in the vicinity of the Grand Canal, which is

broad and deep, on either side of which are magnificent palaces and churches. This canal, which varies from 100 to 180 feet in width, is crossed by the principal bridge of the city, the famous *Rialto*, which was built of marble by Antonio da Ponte in 1591, and, like other bridges of Venice, has stairs, by which people ascend on one side and descend on the other. The view from this bridge is remarkably fine; the beauties of Grecian architecture meet the eye of the stranger on whichever side he feels disposed to turn. It is 89 feet in the span, and is divided into three parts, a narrow street running through the centre, with shops on either side, and two still narrower between the shops and balustrade. Its appearance is heavy, and by no means merits the great fame and attention which it has excited.

The *manufactures* of Venice are much more various than many persons suppose. The *Glass-works*, situated on the island of Murano, employing about 400 hands (including females, who are engaged in arranging beads), produces magnificent mirrors, artificial pearls, colored beads, etc. Gold chains, and every variety of jewelry, is also produced extensively, together with gold and silver materials, velvets, silks, laces, and other valuable goods. Printing is very extensively carried on here; the fame which Venice early acquired in this respect is familiar to every scholar, and the classics that issued from the *Aldine presses* are still admired for their correctness and beauty. Ship-building is carried on to some extent both here and at Chiozza. The first steam-engine seen in Venice was set up for a sugar-refinery in 1836. The Venetians, in the 15th century, attempted new arts at a time when they were unknown in other parts of Europe. They also attended to the extension and improvement of navigation.

The policy of government was fatal to the progressive advancement of manufactures, although favorable to their introduction, the severest penalties being inflicted upon the importers of foreign domestic commodities into the territory. There was nothing to fear from foreign competition, and consequently nothing to stimulate invention or discovery. The Venetian government was so jealous of foreigners that they issued the severest laws, and also

enforced them with respect to their own workmen. "If any workman carry his art to a foreign country, to the prejudice of the republic, he shall be ordered to return; if he do not obey, his nearest relatives shall be imprisoned, that his regard for them may induce him to return, which if he does, he shall be forgiven, and employment again provided for him; if, in despite of the imprisonment of his relatives, he perseveres in his absence, an *'emissary shall be employed to dispatch him;*' and, after his death, his relatives shall be set free."

In consequence of having no competition to encourage them, the manufacturers of Venice during the last century were more remarkable for their perfection than the extent to which they were carried. In 1830 Venice was made a free port, and most of the articles for the use of the citizens are admitted free of duty. She also carries on a considerable trade with different parts of Greece. Previous to 1830, Trieste was encouraged, in point of trade, in preference to Venice, and still continues in the ascendancy. By far the greater portion of the import and export trade of the city is carried on through Trieste by coasting vessels that are every day passing between the two cities. Many of the inhabitants of Venice get their living by fishing in the lagoon and the contiguous portion of the Adriatic. Independent of the fishing-boats, there are about 30,000 tons of shipping, of which a large proportion is engaged in the coasting trade.

Venice was the earliest, and, for a long time, the most extensive commercial city in modern Europe. Her origin dates from the invasion of Italy by Attila in 452. Many of the inhabitants of Aquileia and the adjoining territory were compelled to fly from the ravages of the barbarians to the cluster of small islands on which the city is built, opposite the mouth of the Brenta. They were then compelled to cultivate commerce and its subsidiary arts as a means of subsistence. In the 15th century Venice was considered by far the richest and most magnificent city of Europe, with the single exception of Rome; and those who visited her were impressed with still higher notions of her grandeur, on account of her singular situation in the midst of the sea. It has been represented as a delight-

ful place to reside in. At first, no doubt the novelty gratifies and pleases, but it is too monotonous to be a favorite residence for any length of time. The streets being very narrow, the knowledge that you are dependent upon boats to carry you about, and the want of rural beauty, makes one weary of the scene. The saltiness of the water and the changes of tide make it more endurable than it otherwise would be. If the water was fresh it would be uninhabitable. There were formerly no springs or wells, and the inhabitants were compelled to use the water collected in cisterns from the tops of the houses; but in 1847 artesian wells were constructed, which afford an abundant and more agreeable supply. The Venetians are improving their taste for the cultivation of fruit, flowers, etc. Very extensive gardens, constructed by the French, excite much admiration, from the peculiar manner in which they are formed; the serpentine walks, fine trees, shrubbery, different views of the islands and lagoons, make this an agreeable and interesting promenade.

The houses occupied by the upper classes are from three to four stories high, generally built square, and have two entrances, one on the Grand Canal and the other on the street. Some of the finest palaces are built of marble; the rooms occupied by the family are frequently small and badly ventilated, in consequence of setting apart the most desirable portions for the exhibition of statuary, paintings, and other works of art. Venice is a very reasonable place to reside in: rents are low, and living uncommonly cheap; society is pleasing and unrestrained, and foreigners are well received, and are usually much pleased. The manners and morals of the Venetians have been very much misconstrued and exaggerated, and what was merely holiday amusement was deemed by some to be corruption of morals.

Piazza San Marco is of an oblong form, 600 feet by 300: it is the only open space of any magnitude, and, with the piazzetta leading to it, forms the state entrance to Venice from the sea. On one side is the old palace of the doges, on the other the mint and library of St. Mark: the architecture is regular, fresh, and modern, and forms a striking contrast to that of its neighbors. Two magnificent granite col-

umns, each of a single block, one bearing the statue of St. Theodore, protector of the republic, and the other crowned with the winged lion of St. Mark, stand on the fourth side of the piazzetta, on the seashore. Public executions formerly took place between these two columns. On two of its sides are regular buildings with arcades; on the north is the long row of buildings called the *Procuratie Vecchia*, on the south the *Procuratie Nuove* and *Libreria Vecchia*. The Piazza and neighboring buildings are frequented daily at the hour of two, simultaneous with the striking of the great clock of the Torre dell Orologio, by a large flock of pigeons, which is fed at that place at the expense of government (so it is said by some authors); and, although government receives the credit of it, yet, as the story runs, they are fed and cared for by the liberality of an old lady, widowed and childless, who left a large amount to be expended for this purpose, she having been much interested in their welfare during her life.

The church of *St. Geminiano* was formerly situated on the west side of the piazzetta, but its place is now occupied by the staircase of the imperial palace. The *Cathedral of St. Mark*, the *Orologia*, and *Campanile* stand on the opposite end: there are three high poles in front of the Cathedral, from which were formerly displayed the flags of Morea, Crete, and Cyprus, of which the republic was mistress about the middle of the 15th century, when Mohammed II., the Turkish sultan, entered Constantinople and placed himself on the throne of Constantine and Justinian. The square, being the only open place of any size in Venice, is a celebrated promenade, and is the scene of masquerades and festivals.

The number of fine private residences is quite large, mostly built on heavy piles or massive structure; they are, however, with the exception of those built by Palladio, Sansovino, Scamozzi, and a few other eminent architects, devoid of good taste, and are more remarkable for their gorgeous style and great display: they are generally a mixture of Eastern, Roman, and Gothic architecture. Many of the ancient mansions have been pulled down, and the rest mostly deserted. The singularity of style in many of the buildings is peculiarly attractive.

Church of San Marco, converted into a cathedral in 1807, previous to which time it was the Ducal Chapel, founded by the Doge Giustiniani Partecipazio in the year 829. In consequence of his death it was left unfinished; his heirs, however, finished it, and it was destroyed by the conflagration of 976. In 977 the present edifice was founded by Pietro Orseolo I., the successor of Candiano, whose life and reign terminated at the time of the conflagration. It was not completed, however, until the reign of Domenico Contarini, 1043. In 1071 the Doge Domenico Salvo added many precious ornaments, and mosaics in particular. It was designed by architects from Constantinople, and is a mixture of Grecian and Roman architecture. The nave is 243 feet in length, the transept 200; the centre dome is 92 feet in height, and the other four 81 feet each. It is built in the form of a Greek cross: width of the front is 171 feet, height 73. Nearly 600 pillars support the decorations inside and outside of this building; they were brought from Greece, and are of marble: it seems a large number to be crowded into so small a space. The finishings are in the Italian Gothic style of the 15th century, but are not light and graceful; the scarcity of windows gives the building a gloomy appearance. In the lower part of the front are five arched doorways, each adorned with a double row of little columns; over these arches in the gallery of marble are the famous Bronze Horses of Chian origin, carried to Constantinople by Theodosius, from whence they were removed by the Venetians in 1206, when they plundered the capital of the Eastern empire; they crowned the triumphal arch in the Place du Carrousel, in Paris, from 1797 to 1815, at which time they were restored. In the outer walls are inserted tablets of ancient sculpture of different nations and ages; one on the north side represents Proserpine in a chariot drawn by two dragons, and holding in either hand a torch. In the corner near the Ducal Palace, attractive from their color and position, is a group of four full-length figures in red porphyry, the origin of which is not exactly known. Five large mosaics are placed over the doorways: the first on the right is a design by Pietro Vecchio, executed in 1650; the subject represented is the body of St.

Mark being removed from the tomb at Alexandria. The Last Judgment occupies the next place; a design, dated 1728, representing the Venetian magistrates venerating the body of St. Mark. The last, and probably the most ancient of these mosaics, represents the church of St. Mark. Above these are four other mosaics, the subjects of which are the Taking down from the Cross, Descent into Hades, the Resurrection, and the Ascension. By the central portal as you enter the vestibule is a small piece of reddish marble, indicating the spot where Pope Alexander III. and the Emperor Frederick Barbarossa were, through the interposition of the Venetian republic, reconciled on the 23d of July, 1177. The vaulting, and many portions of the wall, are covered with rich marbles and mosaics; the columns are of verd-antique and porphyry; the pavement is composed of small pieces of white and colored marble, agate, jasper, etc., and is beautifully arranged. Over the centre door of the church is a mosaic representing St. Mark in pontifical robes, executed by the brothers Zuccati in 1545; the Crucifixion opposite by the same; they also executed the Eight Prophets, the Four Evangelists, the Resurrection of Lazarus, and the Annunciation. The magnificent tomb of Cardinal Zeno, from the design of Alessandro Leopardi, is situated in the *Zeno Chapel*, on the right of the vestibule. In the north corridor is the ancient bas-relief of Christ surrendered by the twelve apostles, and the monument of the Doge Marino Morosini. The walls of the interior are of precious marble. A mosaic of the Virgin of St. Mark is over the central door; by the door, on the right, the basin for holy-water is placed, composed of porphyry, supported by a Greek altar. Farther on to the right is situated the *Baptistery*, executed in the 14th century; the granite slab upon which our Savior is supposed to have stood when he preached to the inhabitants of Tyre, brought from that city in 1126, forms the altar table. The monument of the last doge, Andrea Dandolo, who died in 1554, and was interred in St. Mark's, stands against the wall; the Gothic tomb was erected to the Doge Soranza. *Chapel of the Holy Cross* by the north transept; one of the columns which support it is of a rare specimen of black and white granite.

Chapel of the Madonna di Mascoli, at the end of the north transept, contains the statues of the Madonna, St. Mark, and marble altar from the design of Nicola Pisano; it also contains the History of the Virgin in mosaics. Parted from the nave by a rich screen, after the Greek fashion, is the choir, which, with its divisions, rise in triple ascent; fourteen statues, executed by Jacobello and Pietro Paolo dalle Massenze in 1392, surmount it; statue of Christ in silver is placed over the centre. In the presbytery is the high altar, supported by four columns, with Latin inscriptions, and covered with sculpture; the events of Gospel history, from the Marriage of St. Anna to the Ascension, are inscribed upon the columns. Eight bronze statues of the four Doctors, by Sansovino, and the four Evangelists, stand at the sides of the altar. One of the most attractive features is the Pala d'Oro, a remarkable specimen of Byzantine art, the finest that now exists, made at Constantinople in 977, under the direction of Doge Pietro Orseolo. The Doge Ordello Faliero had it repaired in 1106; it was repaired again in 1280 by Pietro Zani, and in 1544 by Andrea Dandolo.

The *Sacristy*, entered by a door at the side of the altar; Sansovino was employed twenty years on this same door. The roof is covered with rich mosaics, the principal of which are St. Theodore and St. George. From the south transept opens a door into the *Treasury of St. Mark*; it is kept locked, and, unless by particular permission, can only be seen on Fridays at noon. It contains many precious relics, rich jewelry, and a piece of our Savior's dress.

Torre dell' Orologio, or Clock-tower, situated on the right as you leave St. Mark, was designed by Pietro Lombardo in 1494. The two upper stories are decorated with the Virgin in gilt bronze, and the Lion of St. Mark. It was struck by lightning in 1750, and restored in 1755 by Ferracina of Bassano. The entrance to the *Merceria*, where the principal shops are, and the most trade carried on, passes beneath this clock-tower. Beyond the tower, forming nearly the whole of the Piazza of St. Mark, stands, upon 51 arches, the *Procuratie Vecchie*, which was intended for the residence of the procurateurs of St. Mark, who were among the most important personages of

the republic. It was erected by Bartolomeo Buona da Bergamo in 1516. The procuratori were honest and good managers. From this body the Doge was generally elected. The office was for life; and on the decline of the republic many of the offices were sold to benefit the state. The old nobility paid 30,000 ducats, and the new 100,000. In consequence of the increase of numbers, the *Procuratie Nuove* was erected; it is now the *Royal Palace*, and is a rich line of buildings, fronted after the Grecian style. At the time the addition was made to the palace the Church of San Geminiano was entirely destroyed. This was one of Sansovino's best works, and was likewise his burial-place.

Libreria Vecchie occupies the west side of the Piazzetta, and is united to the building of the Piazza. It contains a great many valuable books, among which are a fine copy of Sophocles, Iliad complete, a great part of Odyssey, and a MS. of Homer, and nearly all the works of Cicero. The library was increased to a great extent by the presentation of valuable works from Cardinal Grimani, Cardinal Bessarion, and others. In 1811, 120,000 volumes and 10,000 MSS. were transferred to the fine saloon in the ducal palace from the *Libreria Vecchie*.

Library of St. Mark, a magnificent structure of Ionic and Doric architecture. On the ground floor is a portico consisting of 20 arcades, decorated with columns; in the interior are arches, many of which are used for shops. The ornaments in the hall which contains the books are in stucco, and there are also some fine paintings.

The *Mint* is situated on the Molo and attached to the library; it also is of the Doric and Ionic order, and was built in 1536 by Sansovino. The gold coin of the republic, the zecchino, derived its name from this establishment. Titian's Madonna in fresco, the figure of Apollo, and portraits by Tintoretto, adorn the different rooms.

The square piers of *St. John of Acre*, covered with Latin inscriptions dated as far back as the 7th century, are situated at the opposite end of the Piazzetta; also a column of red porphyry, from which the republican laws were promulgated, called the *Pietro del Bando*.

The *Campanile*, or bell-tower, near the Piazzetta and Piazza, is 320 feet high, and

was commenced in 903; the belfry was built in 1509. At particular times the bell is struck by the watchman, who resides in it. The whole tower is surmounted by a high pyramid—view magnificent. The *Loggia* around the base of the tower is ornamented by statues of Mercury, Pallas, Apollo, and Peace; was built in 1541. Beneath the bronze statues are two bas-reliefs, Leander assisted by Tethys, and the Fall of Helle from the Ram of Phryxus.

Palazzo Ducale, or *Doge's Palace*, east of the Piazzetta. It is open to visitors every day, including Sundays, from 9 until 4. The first palace erected on this spot was in the 9th century, but the present edifice was built by the Doge Marino Faliero in the 14th. There are *eight* gates by which it is entered, the principal leading into the *Cortile*, around which are two stories of arcades. A double row of arches support an immense wall of brick-work, in which are a few windows. The unity of design and grandeur of dimensions give an imposing effect to the structure, although many defects are visible.

Giant's Staircase, a noble flight of steps erected by A. Rizzo in 1482, leads up from the Cortile to the Arcade, underneath which the so-called "lion's mouth" gaped to receive communications of plots against the state. It derives its name from the statues of Mars and Neptune which stand on either side of the staircase at the top. The arches and steps are exquisitely inlaid with marble. The doges were crowned at the head of these stairs. The statues of Adam and Eve are considered magnificent specimens of the Veneto-Lombard school. Busts of celebrated Venetians, such as Tintoretto, Lazzaro Moro, Enrico Dandolo, Marco Polo, etc., are placed round the upper colonnade. In the court-yard are two bronze openings of wells, one executed in 1559, the other in 1556. Left of the Giant's Staircase, a façade of two stories forms a side of the Corte di Senatori; opposite the top of the staircase is an inscription commemorating the visit of Henry III. of France to Venice in 1573; on the left of the Corridor Loggia, by which three sides of the court are surrounded, is the *Scala d'Oro*, or great staircase. The *Stanze degli Avvocatori*, just beyond the staircase, is where was preserved in former times the roll of Venetian aristocracy. A sec-

ond flight of stairs farther on leads to the library; through the door on the left, after ascending the stairs, you pass into the suite of rooms on the Molo and Piazzetta: the first room, or antechamber, is filled with books; from this you enter into the reading-room, which contains 10,000 choice MSS. and many fine miniatures. It contains also the first book printed in Venice, in 1469, *Cicero ad familiares*; the will of Marco Polo, 1373; and many other rare curiosities. The door opposite the anteroom leads into the *Sala del Maggior Consiglio*; the hall, 176 ft. long, 85 ft. broad, and 52 ft. high, is very magnificent. It was painted by Tintoretto, Paul Veronese, Titian, and Bellini. After its completion in 1334, that and the adjoining one, *Dello Scrutinio*, were destroyed by fire in 1577. It is now the *Bibliotheca di San Marco*, and is open from nine until four every day (except certain feast-days), including Sundays. The paintings which adorn this hall of the Great Council are among the earliest and largest specimens of oil-paintings on canvas.

At the east end of this hall is the impressive and magnificent painting of Paradise. It is immensely large, 84 feet in width and 33½ feet in height, painted by Tintoretto; also the Embassadors meeting Frederick II. at Pavia, praying to him for restoration of peace to Italy and the Church; the second Conquest of Constantinople by the Crusaders and Venetians in 1204; the great naval battle which took place in Istria at the time the imperial fleet was defeated, and Otho, the emperor's son, taken prisoner; Pope Alexander III. discovered secreted in the Convent of La Carita, when escaping from Frederick II. in 1177; the Pope presenting the lighted taper to the Doge; the Doge departing from Venice, and is receiving the blessing of the Pope; the Emperor submitting to the Pope; Alexis Comnenus, son of the dethroned Emperor of Constantinople, imploring the Venetians to aid him in his father's behalf; the return of the Doge Contarini, after the victory gained over the Genoese at Chioggia in 1378 by the Venetians; Paul Veronese's painting of Venice amid the clouds crowned with glory, near the great picture of Paradise; an oblong painting by Tintoretto, divided into two parts: in the upper portion Venice is rep-

resented among the deities; below is the Doge da Ponte and senators receiving from the cities the deputation who wish to tender allegiance to the republic; the celebrated frieze of portraits of the 72 doges around the hall, commencing from the year 809, with the space which should have been occupied by Marino Faliero covered by the black veil, and on it the well-known inscription: these were mostly painted by Tintoretto.

Sala della Scrutinio, connected with the hall by a corridor: the 41 nobles were elected formerly in this hall, and they nominated the Doge. The large painting, which is situated opposite to the entrance, represents a triumphal arch erected to Francesco Morosini, surnamed Il Peloponessiac, in 1694; opposite to this arch is one of Palma Giovane's finest works, the Last Judgment. The portrait of the last doge, Ludovico Manini, has been placed in this apartment, in which the frieze was continued and concluded. In the middle of the ceiling is a historical painting representing the capture of Padua from the Carraras in 1405. Returning to the spot from which we entered the library is a door on the left which opens into the *Archæological Museum*: the first room contains many ancient marbles, such as Esculapius at the baths of Abano, etc. Next to this hall is the *Camera degli Scarlatti*, where were kept the scarlet robes of the *Maggior Consiglio*: the chimney-piece, which was executed in 1490 for Doge Barberigo, is very attractive. The Doge Loredano, at the Virgin's feet, is placed over the door.

Sala dello Scudo, deriving its name from the Doge's coat of arms being placed here at the time of the election: maps drawn by the great geographer Ramusio, in the 16th century, are placed upon the walls; the *Mappe Monde* of *Frate Mauro*, a monk of the convent of St. Michael, is now among the collection: it was composed for Alphonso V., king of Portugal. Another curiosity is the Turkish map, in the form of a heart, by Hadji Mahomed in 1559; also the block which it was struck from, captured by the Venetians in a galley in which it was found. At the entrance of the *Sala della Bussola*, the anteroom of the Council of Ten, is the *Lion's Mouth*, celebrated for being the receptacle of the "secret denunciations."

The *Chapel*, which was merely used as a private oratory, is noted for little besides the altar and a Madonna and Child: the only fresco painting remaining in Venice is by Titian, and placed in the stairway of this chapel. *Sala del Collegio*, in which foreign ambassadors were received by the Doge and his privy council. *Ante Collegio*, containing four of Tintoretto's best paintings—the Forge of Vulcan, Mercury and the Graces, Ariadne crowned by Venus, Pallas driving away Mars.

Sotto Piombi, formerly used as prisons, in which Jacopa Casanova was confined in 1775. Gloomy and intricate passages lead you to the Pozzi, or dark cells, a description of which is given in the notes to the fourth canto of *Childe Harold*. The canal called the *Rio del Palazzo* separates the ducal palace from the public prisons, which were built in 1587, by Antonio da Ponte: more than 400 prisoners can be accommodated in these buildings.

Ponte de' Sospiri, or "Bridge of Sighs," immortalized by Byron in the fourth canto of *Childe Harold*:

"I stood in Venice, on the Bridge of Sighs;
A palace and a prison on each hand:
I saw from out the waves her structures rise,
As from the stroke of the enchanter's wand:
A thousand years their cloudy wings expand
Around me, and a dying glory smiles
O'er the far times, when many a subject land
Look'd to the winged lion's marble piles,
Where Venice sat in state, throned on her hundred isles."

Criminals were conveyed across this bridge to hear their sentence, and from there led to their execution: from this it derives its melancholy but appropriate name.

The fifth bridge which crosses the canal conducts you to the *Arsenal*. It opens upon the port near to St. Mark's, and occupies an island nearly three miles in circumference; it is defended by lofty walls. In front of the entrance, which is guarded by two towers, are four lions brought from the Piræus—the winged lion still frowns defiance over the gateway. Among the many fine establishments belonging to the Arsenal is the Rope-house, 1000 feet in length. Placed in the Armory is a beautiful monument representing Fame crowning the Venetian admiral Angelo Emo, by Canova. The Armory contains many curiosities, such as helmets and shields belonging to Venetian soldiers in the ancient times; cross-bows, quivers full of arrows; the com-

plete suit of Henry IV. of France; spring-pistols, etc.; also a model of the Bucentaur used at the espousals of the Adriatic. The *Dogana del Mare*, located on the point of land which divides the Grand Canal from the Giudecca.

Among the palaces in Venice, many are very attractive. *Palazzo Foscari*, erected at the latter part of the 15th century, by the same architect as the Doge's palace. Francis I. was lodged here in 1574. The history of the Doge Foscari and his son must be familiar to every one; the language of Byron beautifully expresses the feeling of the son while gazing upon the land of his birth from his prison window:

"My beautiful, my own,
My only Venice—'tis *his breath*! Thy breeze,
Thine Adrian sea-breeze, how it fans my face.
The very winds feel native to my veins,
And cool them into calmness! how unlike
The hot gales of the horrid Cyciades,
Which howl'd about my Candiote dungeon, and
Made my heart sick."

Palazzo Pisani a S. Polo, in Arabesque Gothic style, built early in the 15th century. The celebrated "Family of Darius," purchased for £14,000, was in this palace; the group of Icarus and Dædalus, by Canova, the execution of which so rapidly raised his reputation, is still here. The naval commander, *Vittorio Pisani*, died in 1380, after saving the republic from great peril by his skill and bravery. *Palazzo Grimani*, now the post-office. In the Grimani family were two doges, Antonio and Marino. In 1595, at the time of the election of the latter, his duchess was inaugurated in splendid style, according to the Venetian custom; she was clothed in gold cloth, wore a gold crown, and was brought to the Piazza of San Marco in a bucentaur, where she was saluted with peals of artillery and martial music. She was presented with the golden rose, blessed by the pontiff every year, by Clement VIII.; it was afterward taken from her by order of the senate, and placed in the treasury of St. Mark. *Palazzo Manfrini* formerly contained, with the exception of the Academy, the finest collection of paintings in Venice; the best of them were sold in 1856. One of its gems is now in possession of F. P. James, Esq., N. York. *Palazzo Moro*, on the Campo del Carmine, the supposed residence of Cristoforo Moro, the Othello of Shakespeare. The house formerly occupied by

Shylock has been converted into a government pawnbroker's establishment. *Palazzo Grimani a S. Maria Formosa* is remarkable for containing the colossal statue of Agrippa, which was formerly in the Pantheon at Rome.

One of the most remarkable palaces of the 15th century, adorned in the Eastern style, is the *Casa d'Oro*, now occupied by Mille. Taglioni. *Palazzo dei Polo*: here resided the celebrated traveler of the 13th century, *Marco Polo*: he was taken prisoner at Curzola by the Genoese, and died here in 1323. *Tintoretto's* house was situated on the quay of the Campo dei Mori, and *Titian's* opposite the island of Murano, at a place called Berigrande.

CHURCHES.

Santa Maria Gloriosa de' Frari, designed by Nicolo Pisano in 1258. As we enter to the right is the monument of Titian, raised at the personal expense of the Emperor of Austria. Charles V. intended to have erected a tomb over the remains of this great painter, but it was left to the Emperor Ferdinand I. to carry out the idea. The monument was first exhibited in 1853. There is a massive basement, on which rises a canopy decorated in the Corinthian style, under which is a statue of the painter seated, and crowned with laurel; there are small statues on either side, and on the basement four others—one bearing the inscription "*Titiano Monumentum erectum sit Ferdinandus I.*, 1839." Immediately opposite to this is the monument erected in 1827 to Canova; the design is a duplicate of one executed by himself for the Archduchess Christina at Vienna: its beauty is only rivaled by the original design. The most conspicuous monument in the church is that erected to the memory of the Doge Giovanni Pesaro in 1659. Moors and negroes in black marble, robed in white, support it; the Doge sits in the centre. Over a door of the church, beyond the altar, is a case supposed to have contained the remains of Francisco Carmagnola, executed in 1432 at Venice: it is now believed, however, that his remains were carried to Milan. The tomb of Doge Nicolo Tron, who died in 1472, is composed of six stones, ornamented by 19 full-length figures: it is 70 feet in height and 50 in width. The monument of Benedetto Pesaro, the Ven-

tian general, decorates the door of the sacristy; in the sacristy is a very beautiful painting by Bellini, of the Madonna and three Saints: it also contains the Crucifixion and Burial of the Savior in high relief. Over the Pesaro altar, in the chapel of St. Peter, is a painting by Titian, representing the Virgin seated in a lofty position, surrounded by magnificent architecture, with our Savior in her arms turning to St. Francis: St. Peter with a book; beneath, five members of the Pesaro family are kneeling to the Virgin. It is said for this work Titian received 102 golden ducats.

Church of *Santa Giovanni e Paolo* was commenced in 1246, and completed in 1390. It is 330 ft. long, 140 ft. wide between the transept, 90 ft. in the body, and 120 ft. high: the principal objects of interest are the monuments and paintings. The monument of the Doge Leonardo Loredan was erected to his memory as a tribute of esteem for the merits of one of the most prudent princes of Venice.

One of the finest monuments in Venice is that of the Doge Andrea Vendramin: the style is dignified, and the invention graceful. The statue of the Doge upon his bier would appear to represent him sleeping instead of having passed into "the undiscovered country from whose bourne no traveler returns." The tombs of the General Dionigi Naldo and Nicolo Orsini, count of Pittigliano, both in the service of Venice against the league of Cambray, were erected at the expense of the republic. A marble group representing Vittore Capello receiving the baton from St. Elena. In the north transept, the painting of St. Peter Martyr, by Titian, formerly hung; it was considered one of his best works, but was lately destroyed by fire. There are also several paintings by Tintoretto: the Holy League of 1570, Battle of Lepanto, the Crucifixion. The painting of Mary Magdalene washing the feet of our Savior is very attractive. In front of the church, on the Campo, stands the statue of Bartolomeo Colleoni, designed by Andrew Verrocchio, who it is said died of grief in consequence of the mould being a failure, and his inability therefore to complete the statue.

Church of *Santa Maria della Salute*, the most beautiful in Venice, was erected as a

monument of thanksgiving after the disappearance of the pestilence in 1630, at which time about 60,000 inhabitants died. Many splendid works of art decorate the interior; Titian's celebrated picture of the Descent of the Holy Spirit; also the Evangelists and Doctors of the Church, Titian himself representing the figure of St. Matthew. Tintoretto's Marriage of Cana, and Pandovino's Madonna della Salute, are among the finest specimens. The Oratory contains the tomb of Sansovini, whose remains were interred here after their removal from the church of S. Grimignano, where they had lain for over 250 years. The altar is a magnificent piece of sculpturing: it consists of a representation of the Virgin and Child; St. Mark on one side, and St. Justinian on the other; an allegorical figure of Venice kneeling to an angel who is driving away a figure of the plague. On each side of the altar is a flag and pacha's tails taken from the Turks. There are also two old crutches standing up on the right of the altar: it is related that in 1857 an old woman, known to have been lame for years, came a long distance to make her confession in this church, in the midst of which her lameness departed, and she went on her way rejoicing. The court-yard of this church is arranged in a very ingenious manner for filtering water.

There are a large number of other churches which contain many very interesting objects; hours, 6 to 12, free.

Accademia delle Belle Arti, open from 9 to 3 every day. It is located in the building which was formerly the Convent of la Carita. The only portion of the building which is left to represent the great study spent upon it by Palladio is the *Tablino*, or square hall, now used as one of the drawing-schools, formerly the sacristy of the church. In the *Sala dell' Assunta* is the great painting by Titian, wherein he has displayed his greatest talents in coloring, arrangement of drapery, illustration of character, and magnificent attitude, the Assumption of the Virgin; it was purchased from the friars of the church of the Frari, over the altar of which it was formerly placed. It is a powerful effort of this great painter, considered beyond any of his other works.

Titian, or *Tiziano Vicelli*, "was born at Cadore, on the borders of the Friuli, A.D.

1477. He studied with Sebastiano Zuccati, afterward with Gentil Bellini, and finally with Giorgione; he stands at the head of the Venetian school, and is acknowledged the greatest colorist the world has ever seen. His palette was extremely simple; the colors which he used being few in number, and very pure and decided in tint. His mode of painting has never been understood or imitated; he has enchanted the world by his wonderful effects, and made many artists throw down their pencils and palettes in perfect desperation. His figures have an air of superb repose, but in some of his earliest works were not perfectly drawn. He was doubtless the greatest painter that ever lived; was also a fine landscape painter, and was one of the first to make it a separate art. He was one of the most laborious of artists, and continued to paint until his death, which took place in Aretino in 1576." In this saloon are also two other pictures by this celebrated artist, the "Visitation of St. Elizabeth," painted when he was 14, and the *Deposition*, when at the advanced age of 98; the celebrated Assumption was painted in his prime—so we are afforded at the same moment the privilege of beholding his *first, last, and best work*. In the picture of the Presentation in the adjoining room there is a life-size portrait of his mother selling eggs.

The painting of St. Mark staying the Tempest is full of historical interest, and considered one of the best works of Giorgione. A fine picture by Bellini, representing the Canal near San Lorenzo, in which the Cross was dropped, and from which it was recovered. Our Lord visiting the house of Levi is a large picture, and the subject nicely expressed by Paul Veronese. Another highly interesting painting is the Presentation of the Ring to the Doge by the Fisherman.

Schools—those of *San Marco* and *San Rocco* are the most important. Tintoretto continued to paint in the latter for 17 years; some of the walls are entirely covered with his paintings. His greatest work is the Crucifixion.

Giacomo Robusti Tintoret was the son of a dyer (tintoretto), from whence he derived his surname, and was born in Venice in 1512. He was a pupil of Titian's, who, fearful of having in him a redoubtable rival, sent him away. He studied then

alone, proposing to himself to unite the design of Michael Angelo with the coloring of his old master. He always succeeded in giving to his figures a life-like movement. His portrait of himself, and his Susanna at the Bath, are in the gallery of the Louvre at Paris. He died in the 82d year of his age, and was buried in the church of the Madonna dell' Orto in 1594.

Museo Correr.—This collection of curiosities will be found worthy of a visit.

Theatres.—*La Fenice* is the principal. It is a large building, capable of containing 2500 persons. There are several other theatres, but nothing very remarkable, the drama being in a very low state in Venice.

Charitable institutions are quite numerous, and do an immense deal of good. There is one house in which 700 poor people are lodged, an orphan institution for 335 children, hospital to accommodate 1000 patients, house of education for 90 girls, a foundling hospital, etc.

The Cemetery is situated on the island of Murano. The rich and poor, nobles and beggars, are buried here together. The expenses of burial for the poor are defrayed by government. A gondola is used to convey corpses.

The price of a gondola per hour is 1 fr. with one rower, 2 frs. with two rowers. There are upward of 4000 in Venice.

Among the excursions is that to the lovely island of Lido, one of the finest watering-places in Italy. This historical spot is only ten minutes by gondola from Venice, being the nearest of those long-stretched shores which divide the sea from the lagoons. It is nearly ten miles long, and a little over half a mile wide. A most exquisite sandy beach, smooth as velvet, the entire length of the island, runs far into the water. There is a beautiful pier, 650 feet long, built in the sea, on which are placed 400 bath-houses, from which you descend by stairs into the water.

The *Palazzo Treves* contains the last great works of Canova, viz., his *Hector and Ajax*, bought by the present owner for 100,000 francs. One million has been offered for them by an American gentleman. The palaces of Vendremin, Pesaro, and Fini-Wimpfen are shown from 9 to 10 A.M., and from 3 to 4 P.M.; fee to the domestic, 1 franc.

Venice is not without her streets; there

is access by land to every house: thousands of little alleys, some of them not five feet wide, and innumerable bridges, enable the great mass of the people to go about their business, as in other towns, through the streets. Gondolas are but the equivalent of hackney-coaches in other cities.

In Venice, as elsewhere, an honest *valet de place* will save you much in the way of fees. An intelligent guide will be found in Antonio Baldissera, who speaks English, French, German, and Italian, and who may be seen at the hotels; also Roch Jocpass, Café Soizero.

Excursions should be made to *Lido* (by steamer in summer), a half-hour's distance; also to the island *Murano*, $1\frac{1}{2}$ miles north of Vienna. The *Cathedral* is a very interesting building.

The Peninsular and Oriental steamers sail every Saturday for Egypt and the East Indies.

Bankers.—The principal banking-house and exchange-office in Venice is that of Messrs. Th. Reitmeyer & Co., conveniently situated on the Piazza San Marco, 71A Royal Palace. Reading-room, register, etc.

Druggist.—A good druggist is *Fumagalli*, rewarded at Paris Exposition of '78. His shop is at the Ponte delle Ostreghe, Via 22 Marzo.

Venetian Laces.—This industry, protected by the Queen of Italy, employs over 2500 women in Venice and the environs, whose wages being lower, cheaper lace is made than elsewhere. The best house is Jesurum & Co., 4292 St. Filippo Giacomo, near the Bridge of Sighs, where not only an immense stock of the most varied laces is kept, priced in plain figures, but the girls may also be seen at their work. Here can be seen the reproduction of old lace, by a system invented by Mr. Jesurum, an immense stock of which is kept, from the 15th century downward, and which is subsequently sold to customers at very low rates, after reproduction. The beautiful polychrome, or many-colored, lace—also an invention of this house—is made here. In addition, there is an immense choice of veils, shawls, Venetian mantelets, cravats, handkerchiefs, chemises; all kinds of sets for the neck for ladies and young ladies; all kinds of furniture laces, curtains, bed-covers, mantel-pieces, antimacassars, toilet-covers, in ancient and modern style, elegant and origi-

nal, suitable for presents, and to purses.

Tourist Office.—Messrs. Gondrand frères, 1098 Campo San Gallo, close to Piazza San Marco, are agents of the principal steamship companies, ship goods, give information, and cash circular notes and letters of credit.

Venice to Vienna, via Udine and Pontebra, in 24 h. 55 m.; fare, 72 frs. 40 c.; this is the new route finished in 1882, by which the traveler now avoids the *détour* to Trieste.

Venice to Paris. Time, 34 h. 10 m.; fare, first class, 148 frs. 95 c.

Venice to London. Time, 42 h. 10 m.; fare, first class, 221 frs. 45 c.

Venice to Turin. Time, 11 h. 30 m.; fare, first class, 48 frs. 75 c.; second class, 34 frs. 70 c.

Venice to Milan. Time, 7 hours; fare, first class, 31 frs. 80 c.; second class, 22 frs. 80 c.

Venice to Verona. Time, 3 h. 1 m.; fare, first class, 14 frs. 30 c.; second class, 10 frs. 40 c.

Venice to Trieste. Time, 7 h. 41 m.; fare, first class, 27 frs. 25 c.; second class, 20 frs. 5 c.

Venice to Bologna. Time, 4 h. 20 m.; fare, first class, 19 frs. 45 c.; second class, 14 frs. 45 c.

Venice to Brindisi. Time, 24 hours; fare, first class, 104 frs. 85 c.; second class, 74 frs. 35 c.

From *Brindisi to Alexandria* (Egypt), 300 frs. Steamers leaving Brindisi on Monday at 5 A.M. arrive at Alexandria on Thursday morning.

ROUTE No. 200.

Venice to Milan, via Padua, Lake Garda, Verona, Brescia, and Bergamo. Time, 6 h. 41 m. (express); fare, first class, 81 fr. 80 c.; second class, 22 fr. 80 c.

PADUA.

Padua is finely situated on the *Bacchiglione*, several branches of which flow through the town. Hotels, *Aquila d'Oro*, *La Stella d'Oro*, and *Croce d'Oro*. Population, 52,000. Padua is the most ancient city of the north of Italy. It abounds in tradition, and its foundation was ascribed to Antenor, after the siege of Troy. It was taken by Alaric, Attila, and the Lombards, but restored by Charlemagne to its former grandeur, and under his successors it became flourishing and independent. It came into possession of the Carrara family in 1318, and was united to the Venetian territory in 1405. It is a bishop's see, and the seat of the superior judicial courts. The appearance of the city is very singular: large portions of irregular unoccupied ground, situated on the outskirts, add to its peculiarity. The houses are supported by rows of pointed arches: the city is of a triangular form, surrounded with walls and intersected by canals. It has a low, marshy situation, at the terminus of the Canal of Monselici, between the Brenta and *Bacchiglione*. Travelers are generally much disappointed in the appearance of this city, it

being very damp and exceedingly gloomy; the streets are narrow, unclean, and very monotonous; they are bordered by arcades, and have no leading thoroughfares.

Padua contains nearly 100 churches, which are the principal buildings in the city.

The *Duomo* was nearly two centuries in progress of building, and was not completed until 1755; it contains some monuments of interest, also a few paintings, and quite a number of frescoes.

Church of San Giustina: the first building was destroyed by an earthquake in 1117; it was rebuilt in the 13th century; the present structure was commenced and finished in the 16th century. All that is left of the ancient edifice is represented in the two lions which stand in front of the present building. It possesses a precious relic in a fine painting by Paul Veronese. It is said the bones of 3000 saints are here deposited.

The *Church of Sant' Antonio* is singularly constructed, somewhat in the Oriental style: it has eight cupolas. It was erected in 1231 by the citizens of Padua, just after the death and in honor of their patron saint. The interior of this church is very elaborately decorated; the exterior is by no means attractive, with the exception of the towers. The *Chapel* of the saint is adorned with a curious series of sculptures: it is illuminated day and night by silver candlesticks, golden lamps, and candelabras supported by angels. The shrine in the centre of the chapel has been made truly magnificent by its ornaments in gold and marble. The singular chapel of the Madonna Mora contains an attractive sarcophagus of the Obice family; also an urn which belonged to Fulgosa, a celebrated counselor of the 14th century. In the chapel of St. Felix are some very ancient frescoes, impressive, but much injured by restoration. The *Presbytery* is separated from the rest of the church by very elegant screens and balustrades made of marble: this contains the great bronze crucifix, and Deposition in gilt and terra-cotta, by Donatello; also his group of the Madonna and Saints in bronze. *Church of the Eremitani* is quite simple, but ornamented in a pleasing manner; some of the frescoes are uncommonly fine. An allegorical picture of Mercury, Mars, and Venus is very

singular; so also is that of Earth placed between Industry and Idleness.

Of the *Tombs* we may mention particularly that of the fifth lord of Padua, Jacopo di Carrara; also that of Ubertino Carrara. These are about the only memorials left of the princes of Padua. The history of the total extinction of this family is really quite sad. Francesco di Carrara and his two sons were strangled in the dungeons of St. Mark after having surrendered Padua to the Venetians. The monument to Benavides, the celebrated lawyer, is very fine, and remarkable from having been erected under his own supervision: he employed great genius both in the sculpturing and architecture. Students from the University attend service here on Sundays and holidays; they are also interred here after death. The Sacristy contains two very handsome and interesting monuments—one, by Conova, erected to William, Prince of Orange; the other, a very singular one of red marble, to the memory of Paulus de Venetiis.

The *Arena*, supposed to have been a Roman amphitheatre; in portions of it the Roman masonry is still visible. It passed into the hands of the Scrovigno family, a member of which altered it into a castle, and also erected the chapel of *S. Maria dell' Annunciato* for private worship. Giotto, who was young then, and was working in Padua, was employed in decorating the building; he also designed the building, which accounts for the unity in the architecture and decorations; the beauties and character of his style were never more forcibly illustrated than in this original and perfect production. While at work on this, he had a pleasing companion in the person of Dante, who at that time lodged with him.

The chapel is a perfect gem of the artist's beauty and skill in ornamental design; his frescoes also are worthy of most particular observation. Those persons who have a taste for this art will perceive with what exquisite simplicity, and yet with how much dignity he portrays his subjects, which are mostly taken from sacred history; he has here combined pathetic expression with ease and beauty. The Descent from the Cross is considered his finest painting. Giotto was the son of a shepherd, and was born at Vespignano,

near Florence, in 1276. He became the pupil of Cimabue, and soon surpassed his master in the blending of his tints and the symmetry and correctness of his designs. Many of his works possess great positive merit, irrespective of the early age in which they were produced. He painted portraits as well as sacred compositions; among others, one of Dante, in the chapel of the podesta at Florence, which, after having been covered with whitewash for two centuries, was brought to light. He died in 1336.

The *University* of Padua was quite celebrated in the 14th and 15th centuries; it was not only patronized by an immense number of students from all parts of Europe, but also by Mohammedan countries. Dante and Petrarch were among its pupils; Harvey received his degree of medicine here in 1602; Evelyn was a student in 1645; Galileo and Guglielmi were among its professors of philosophy; and Fallopius, Morgagni, and others among its medical professors. Padua is one of the five sections of the literary union of Austrian Italy. It excelled greatly in medicine, as may be seen from the names of the professors.

Palazzo of the University derives its name of *Il Bó* from the inn upon the site of which it is located. Here is the statue of the celebrated Elena Lucrezia Cornaro Piscopia: she was most accomplished; spoke the Hebrew, Greek, Arabic, Spanish, French, and Latin languages fluently; was a poetess, an excellent musician, well versed in mathematics and astronomy, and received a degree of medicine; she died unmarried at the age of 48.

The most singular building is the *Palazzo della Municipalità*, the history of which is as remarkable as its appearance. The roof is very high, towering far above the walls of the edifice, and said to be the largest in the world which is unsupported by columns. The interior of the hall is not at all prepossessing, being dark and gloomy, and the walls are hung with heavy mysterious paintings, which rather add to the dreary appearance. Among the busts and monuments which this building contains is the bust of *Pietro di Abano*, who first revived the art of medicine in Europe; *Sperone Speroni's* statue; Livy's monument and its history, are all interesting, but

none as much so as the bust erected to *Lucrezia Dondi*, as celebrated for her virtues as the Roman *Lucretia*, the circumstances of whose death so aroused the indignation of the Romans against the Tarquins that, with Brutus as their leader, they belovved forth revenge for one who was the "mark and model of her time," and struck the blow for liberty. At one end of the hall is the *Altar of Insolveney*, composed of black granite; at the other end, the famous model of a horse by Donatello. In a suite of apartments near the entrance to this building are deposited the series of Paduan archives. Among the diplomas is one of Henry V., to which he was obliged to annex a cross, being unable, from the want of education, to write his signature.

The *Biblioteca Capitolare*, claiming Petrarch as one of its founders, contains 10,000 volumes and some curious MSS. The *Biblioteca Publica* has 100,000 printed volumes and 15,000 MSS.

Padua has the most ancient *Botanic Garden*, in which are the oldest exotic trees and plants common in Europe. The cedar of Lebanon flourishes very extensively; the magnolias are remarkably elegant.

The *Astronomical Observatory*, in which many of the victims of Eccelini were imprisoned. The view from here is extended and exceedingly fine, combining the Euganean hills, the Lagoon of Venice, and the N.E. Alps.

The *Prato della Valle* is the only public promenade. It is square and irregular, and somewhat resembles the London square, except that the interior is surrounded with a circular stream of water, along the borders of which are statues of celebrated natives of Padua, besides some celebrities of other countries.

The most interesting palace is the *Palazzo Pappafava*, belonging to one of the most patriotic noblemen of the country, Count Andrea Cittadella di Vicodozzere. Of its curiosities, none are so attractive as the group in sculpture of Lucifer cast out from Heaven, carved from a single block of marble. It consists of sixty figures. Twelve years of the artist's life were consumed upon it.

The *Scuola di Sant' Antonio* is most rich in frescoes by Titian, the subjects of which are most interesting. The manufactures of Padua are woolen cloths, silks, and ribbon.

There is also a large trade in wine, oil, cattle, and leather. In a tower adjoining the Cathedral is the wonderful clock of the celebrated inventor Dondi, for which magnificent piece of mechanism his descendants bear the name of "*Dondi dell' Orologio*." Padua is noted for its charitable institutions.

Omnibuses from the hotels meet each train. Carriages to or from the station 1½ fr., with baggage; by the hour, 2 fr.

From June to August, on account of the fair held at that time, the city is the gayest.

Travelers not wishing to visit Verona, Milan, Turin, etc., can proceed direct from Padua to Florence via Ferrara and Bologna. Distance to Bologna, 98 miles. Time, express, 3 hours; fare, 14 fr. 50 c.

From Padua to Vicenza, distance 20 miles; time, 1 hour.

Vicenza.—Principal hotels, *Hôtel de la Ville*, near the station; *Stella d'Oro*, in the Corso. Population, 37,686. A few hours will be all that travelers require to stay here, and they will find at the railway station a very good café answering their purpose. The city of Vicenza was sacked by Alarie in 401, and pillaged by Attila, the Lombards, and Frederick II. In the 15th century it came into the possession of the Venetians, who retained it until after the downfall of the republic. It is beautifully situated on the Bacchiglione, where it receives the Retrone. It is one of the best-built cities in Italy. The different rivers are crossed by nine bridges, of which the finest is the *Ponte de San Michele*, and may be favorably contrasted with the Rialto of Venice. Vicenza is a bishop's see, the seat of the council, and the superior courts for the delegates. The Vicentines are quite celebrated for the interest they take in manufactures; they consist chiefly of silks, woolen fabrics, leather, earthenware, gold and silver articles, etc. The mode of cultivation, and the cleanly manner in which the fields are kept, make quite an impression upon the traveler. Vicenza is a very ancient city, and is the birthplace of Palladio, the modern Vitruvius, who was born in 1518. The buildings display his skill in the architecture, and it may be truly said the city is "full of Palladio." The accuracy of proportion is the principal attraction in his style of architecture. The Vicentine villas, which are very beautiful, are mostly located on the Monte, a rise of



- Place dei Signori* 24 *la Gran Guardia*
Place delle Herbe 25 *Théâtre Philharmonique*
Tombeau des Scaliger 26 *Porte aux lettres*



ground adjoining the city, commanding a rich and extended view of the great plain of Lombardy. The palaces of the city are exceedingly handsome in design, but show that they have been much neglected, and only half inhabited.

The *Duomo* is of but little interest, containing scarcely any object worthy of notice. Church of *San Lorenzo* is built in the Gothic style, and has lately been restored, after having remained in a neglected state for a long period. It has some fine monuments; among them is one of Ferreti the historian, also of John of Schio. The principal tombs are of Scamozzi, with his bust, and the slab-tomb which formerly covered the remains of Giovanni Giorgio Trissino, the poet, who died in 1550. Church of *La Santa Corona*, the burial-place of Palladio. The different chapels are richly decorated, the tombs and paintings very fine. Palladio, after having lain here for a long time, was removed to the Campo Santo. Church of *Sta. Maria del Monte* is located about a mile from the city, but is connected with it by a range of arcades over 700 yards in length, with 165 arches. It stands on an elevation of 315 ft. above Vicenza, and the view of the surrounding country is perfectly charming. It was from the hill in front of this building in 1848 that Vicenza was bombarded by the Austrians for nine successive hours. One of the most prominent objects to be seen from the Monte is the celebrated *March Tower*. The *Museum* in the *Palazzo Chiericati* contains some very good pictures. Open from 9 to 5. In the large hall is the Supper of St. Gregory, by Paul Veronese, which was once very magnificent, but was most shamefully abused in 1848 by the Austrian soldiers. *Teatro Olimpico*.—This is one of the finest specimens of the architecture of Palladio, by whom it was commenced, and after his death it was completed by his son, who followed his father's designs as closely as possible.

The two houses which attract the most attention in the city are those of *Palladio* and *Pigafetta*. The *Rotonda Capra*, situated at the foot of Monte Berico, more familiarly known as Palladio's villa, shared the same fate as the surrounding buildings in 1848. It was almost entirely ruined, and now presents a dreary appearance.

VOL. II.—L

Near this villa is the palace of the celebrated Trissino the poet. The *Public Cemetery* is located at a distance of about half a mile beyond the city. Some of the monuments are very fine. The one erected to the memory of Palladio is said to have cost upward of \$15,000.

The *Baths of Recoaro*, 24 miles N.W. of Vicenza, are in high repute. Carriage in 4 h.

VERONA.

Population, 58,000. Hotels: *Due Torri* (2 towers), and *Tour de Londres*. Verona is finely situated on the Adige, which divides it into two unequal parts, forming a peninsula. The river, wide and rapid, is crossed by three stone and two iron bridges. In the inundation of Sept., 1882, surpassing all previous ones in height and destructiveness, the *Ponte Nuovo* (new stone bridge) was carried away, and hundreds of houses destroyed or undermined, the water attaining at the *Portuni Borsari* gateways an altitude of over 10 feet. No monuments were injured.

The city is extremely well built, and is most interesting; it has been, in its day, of great renown and strength. In the neighborhood Marius fought his famous battle against the Cimbri, and Theodoric the Great won the victory over Odoacer. From this time to that of Berengarius, Verona was in a flourishing state, and was the capital of the kingdom of Italy; it afterward became the capital of quite a large territory, governed successively by the Scaligers, Visconti, etc. In the 13th and 14th centuries transpired the contentions between the Capuletti and Montecchi alluded to by Shakspeare. Verona submitted to the government of Venice in 1405, and continued in their possession until the overthrow of the Venetian republic in 1798. It was the seat of Congress in 1822. The most beautiful workmanship presents itself in the fine proportions and ornaments of many of the buildings. There are five gates in the city, two of which are remarkably fine structures. The old towers and walls still remain. Extensive fortifications have lately been built in place of the old ones which were destroyed by the French in 1797.

Verona is particularly celebrated for having been the birthplace of many distinguished men, some of whom are worthy

of particular mention. The celebrated Roman poet Catullus, born B.C. 86; he lived and died poor, as many other poets have done, although he possessed a superior genius. At the time of his death he was 30 years old, in the flower of his age, and at the height of his reputation. He had a great admiration for the fair sex: in speaking of his Lesbia, and how many kisses would satisfy him, said that he desired as many as there were grains of sand in the deserts of Libya and stars in the heavens. Aurelius Macer, a Latin poet in the age of Augustus, acquired considerable fame. Cornelius Nepos, the Latin historian, who flourished in the time of Julius Cæsar: he left the "Lives of the illustrious Greek and Roman Captains" as a monument to his memory: he died in the reign of Augustus. "Caius Secundus Pliny the elder," one of the most learned of the ancient Roman writers, born A.D. 23. His death was both singular and tragical. While commanding the fleet at Misenum, he was surprised at the sudden appearance of a cloud of dust and ashes which proceeded from Mt. Vesuvius; he immediately embarked on board of a small vessel, and landed on the coast, where he remained during the night, being the better able to observe the mountain, which appeared to be one continual blaze. He was soon disturbed by a dreadful earthquake, and the eruption of the volcano increasing, the fire at length made its approach to the spot where the philosopher was making his observations; he endeavored to fly before it, but was unable to escape, and soon fell, suffocated by the thick vapors that surrounded him, and the insupportable stench of sulphurous matter. His body was found three days after, and was buried by his nephews. This event occurred in the 79th year of the Christian era, and in the 56th year of his age. He composed a natural history in 37 books, which has ever been admired and esteemed as a judicious collection from the most excellent treatises that were written before his age on the various productions of nature. Panvinus, a celebrated Augustine monk, was born at Verona in 1529; he applied himself to the study of ecclesiastical history, and continued the "Lives of the Popes," commenced by Platina, whereby he acquired the title of the father of history. Vitru-

vius of antiquity, and the famous Julius Cæsar Scaliger, who represented himself as the eldest son of one of the Scaligers, lords of Verona, and entitled to that seignory, were included among the illustrious natives of this city, but, it appears, without foundation, for it is said Scaliger was born at Padua, and was the son of Bordonì, a miniature painter.

There was one person who did more to increase, by his own efforts, the fame of the city, than all the rest of its natives. This was the celebrated painter Paul Cagliari, surnamed Veronese from having been born in Verona, which event took place in 1530. He was the son of a sculptor, and at an early age manifested a strong desire to become a painter. He was styled by the Italians "*Il pittor felice*," "the happy painter." Titian and Tintoretto were selected as his models of perfection. He established himself at Venice, where he resided until his death. The vigor of his coloring, the richness of his composition, and the power displayed in his pictures, met with general admiration. Scarcely a church in Venice is unadorned with his works. The great painting of the "Marriage at Cana" is not only considered his masterpiece, but almost the triumph of the art of painting. He died of a fever at Venice in 1588, and had a tomb and a statue of brass erected to his memory in the Church of St. Sebastian.

Verona is distinguished as one of the most industrious towns of Italy. It has nine establishments for weaving silk; 60 silk-twist factories; large leather, earthenware, and soap factories; also others for the weaving of linen and woollen fabrics. Its trade consists chiefly in these articles; also in raw silk, grain, oil, sumach, and agricultural produce. Two weekly markets are located here; two fairs take place annually, and continue for 15 days each. The fruits and flowers raised in Verona are remarkably fine. The climate is healthy, but a little keen, on account of its near approach to the Alps. One of the tremendous floods of the Adige, which took place in the 13th century, is illustrated in the frescoes of the Cathedral. In 1845 a severe storm occurred, which lasted for three days, and the inhabitants were conveyed around the town in boats.

Amphitheatre.—One of the most import-

ant objects of interest which first attracts the attention of the stranger is the great glory of Verona, its *Amphitheatre*, more perfectly preserved than any other specimen of Roman architecture: it presents a most imposing sight. It is one of the noblest existing monuments of the ancient Romans, and, with the exception of the Colosseum at Rome, is the largest edifice of its kind. The interior has suffered but little, in consequence of the great care which has been bestowed upon it. In 1184 the outer circuit was very badly damaged by an earthquake. There were formerly 72 arches in the outer circuit, and only four now remain. The height of the building, when perfect, exceeded 120 feet. It is in the form of an ellipse; the extreme length of its diameters to the outer wall 510 feet and 412; those of the arena, 250 and 147. In the interior, the corridors, stairs, and benches are in a remarkable state of preservation. It formerly had 40 successive tiers of granite seats, each row being $1\frac{1}{2}$ feet high, the same in breadth, and the whole number accommodating 25,000 persons. We are without any authentic information in reference to the founders of this great work. It is supposed to have been built between the reigns of Titus and Trajan. It was used for the exhibition of shows and sports in the Middle Ages, and sometimes as an arena for judicial combats. At a later period a bull-fight in honor of the Emperor Joseph II., then at Verona, was exhibited here. In still more modern times the Pope gave his benediction to a large assemblage collected within the Amphitheatre as he was passing through the city. While Verona was in the possession of the French, they erected a wooden theatre in the arena of this time-honored institution, for the performance of farces, equestrian feats, etc. The arches are now let by the town authorities for shops.

There are other monuments of antiquity in Verona deserving of celebrity, particularly the ancient double gateway composed of marble, built under Gallienus, in memory of whom it was named. Each gateway is ornamented by Corinthian pilasters. It has been standing 1600 years.

The fortifications of the city are very remarkable, of early origin, and are attributed to Charlemagne, the Scaligers, and

other natives. Since 1849 the modern fortifications have been strengthened, and made impregnable in every possible way. A new arsenal has been erected, which will accommodate a garrison of 20,000 men. Besides the ancient double gateway already alluded to, there are others possessing great beauty of architectural design, and interesting specimens of ancient carving.

Churches.—The churches of Verona are distinguished for their magnificence. The exterior of most of them show evidences of faded beauty and luxury of art.

Cathedral of *Sta. Maria Matricolare* was erected in the time of Charlemagne. The modern portions of it are very rich and beautiful—chapels of the Maffei family and St. Agatha particularly so. There are many very peculiar monuments in this building: among them is one erected in commemoration of the Archdeacon of Verona, to whom is attributed the foundation of seven churches; the poet De Cesuris has a tomb and bust; it is also the burial-place of Pope Lucius III., who was driven from Rome to Verona, where he died in 1185. The paintings of importance have nearly all been removed. Titian's *Assumption* has been replaced here after a tour to Paris and back.

The *Presbytery* and *Baptistery* are adorned with frescoes; in the latter is the font, 30 ft. in circumference, and designed from a single block of marble. *Church of Zancanone*, a curious structure of the 12th century: the first building was erected on this site in the beginning of the 9th century, through the liberality of Otho II., who left a handsome donation for the purpose; it was restored in 1178. The entire front is covered with bas-reliefs in stone, and the doors in sculpture of bronze; the wheel-of-fortune window is one of the most remarkable features. The interior of the church is well proportioned, and presents a striking appearance; the plan is of a Latin basilica; it has no transepts; it is rich in curious relics, the most remarkable of which is the statue of St. Zeno, bishop of Verona in 362: he was by birth an African. Among the other curiosities is a vase formed of a single block of red porphyry, also a pedestal. The best painting is one by Mantegna, back of the high altar; it formerly consisted of six compartments,

but on its return from Paris was reduced to three. The *Crypt* contains many early frescoes, and tombs of the ancient bishops of Verona; also a stone sarcophagus, in which the remains of St. Zeno were discovered in 1839. In the *Cloister* is the tomb of *Giuseppe della Scala*, alluded to by Dante. The *Campanile* is particularly attractive, being a most beautiful structure of its peculiar style of architecture. Adjoining the church is the cemetery, containing a singular mausoleum.

Church of Saint Anastasia, in the Gothic style, and one of the most beautiful edifices of its kind in Italy: it is 76 feet in width, and over 300 in length. The altars are all very elegant; paintings good; the buildings are almost entirely covered with frescoes. The pavement is composed of red, white, and gray marbles, most tastefully arranged.

Church of San Fermo was founded in 750; its piers are massive, and show but little alteration; there is quite a good deal of ornament about the church, a number of paintings, and some remarkable monuments; two urns belonging to the last members of the Dante family; the frescoes are very singular.

Church of San Giorgio contains a very large number of paintings, statues, etc. The high altar is an exquisite piece of workmanship. The principal paintings are those of Paul Veronese, the Martyrdom of St. George, and Farinati's Miracle of the Loaves and Fishes.

Church of San Bernardin, now used as a military store-house, is full of old tombs; the little circular chapel was a perfect gem of the early Venetian school.

Santa Maria in Organo contains wonderful wooden carvings. The inundation of 1882 rose here 2 m. 75 c., but injured nothing.

The *Palaces* of this city are mostly from the designs of Sanmicheli, and are considered some of his finest specimens of architecture.

The *Palazzo del Consiglio* was built by Fra Giacondo; it is adorned by statues of celebrated natives, Catullus, Fracastorio, the poet and physician, also distinguished as a mathematician and astronomer, Pliny the younger, and others. The public gallery belonging to this palace contains some good paintings, although the best have been removed.

The *Palazzo Pompei alla Vittoria*, an imposing edifice, was presented to the city by the family, and now contains the *Museo Civico*; entrance, 1 franc.

The ground floor contains a collection of antiquities, casts, and fossils.

The *Picture-Gallery* is situated on the first floor, and contains some fine specimens of the Veronese school.

The first and second rooms contain a collection of pictures presented to the town by Dr. Bernasconi. There are numerous specimens of Paul Veronese, Pordenone, Fra Bartolomeo, Moretto, and Tintoretto.

The tombs of the old lords of Verona are curious specimens of ancient sculpture. They have stood in a public thoroughfare for over 500 years apparently uninjured. The tomb of Can Grande I. forms a kind of entrance to the Church of Santa M. Antica. The tomb of Can Signorio is of exquisite workmanship: his crimes were very great, but they did not prevent him from succeeding his brother—whom he had murdered—in the government.

One of the finest collections of literature in Italy will be found in the *Biblioteca Capitolare*: unpublished poems by Dante, a Virgil of the 3d century, and other interesting specimens of early literature.

The *Piazza del Erbe*, or vegetable market, was, in the times of the republic, the forum; from the tribune criminals received their sentence. The fountain in the centre was erected by King Berengarius. At one end of the Piazza is the palace of the Maffei family.

The *Town Hall*, *Museo Lapidario*, *Exchange*, *Lyceum*, *Philharmonic Academy* (the *Opera-house*) are among the most attractive and conspicuous buildings of Verona. There are a number of schools, a theological seminary, public libraries, and galleries.

Theatres.—*Teatro Nuovo* and *Teatro Ristori*.

Juliet's Tomb.—Every reader of Shakespeare is familiar with the story of the Montagues and Capulets, particularly the portion which relates to the faithful, loving Juliet, and the cause of her melancholy death. In a closed garden belonging to a suppressed convent (*Orfanotrofia*) is a chapel containing a sarcophagus of Verona marble, called the *Tomb of Juliet* (fee, 25 c.). Many say it is *not* Juliet's tomb.

Whose tomb is it then? Juliet evidently died here, and was buried here; and if it pleases the custodians to say it is Juliet's tomb, why let them have their way until the non-believers find out where she was buried. The original author of the story of *La Giulietta* was Luigi da Porta, a gentleman of Vicenza, who died in 1529. His novel, however, did not appear until 1535, being first printed at Venice. It has been proved by a strict inquiry into the history of Verona that all the circumstances, characters, and truth of the story have been retained by Shakspeare in the production of his play, which was written in 1596. The house of Juliet's parents is now a tavern, in *St. Sebastiano* Street, formerly *Capelletto* Street. The armorial hat belonging to the Capulet family may still be seen over the entrance to the court.

Verona to Munich, across the Brenner Pass. See Route No. 201.

Verona to Modena. See Route No. 211.

Verona to Milan. Time, 3 h. 34 m.; fare, first class, 17 fr. 50 c.; second class, 12 fr. 40 c.

Verona to Venice. Time, 3 hours; fare, first class, 14 fr. 30 c.; second class, 10 fr. 40 c.

Peschiera is a very strong fortification, situated on a small island connecting the River Mincio with Lake Garda; the fortifications were first erected by Napoleon: it was surrendered to the Piedmontese in 1848, after having been besieged two months.

Lago di Garda.—This lake is formed mostly by the River Mincio, which descends from the Italian Tyrol. The whole surrounding country is a garden of beauty. Garda is more extensive than Como or Maggiore, although it receives less water. Its height is about 300 feet above the level of the sea, and its depth 1000 feet. In many places its sides are bold and precipitous, and it is almost entirely surrounded by mountains. The lower portion of it is 7 miles across, and its greatest length 35. Catullus selected this lovely situation for his villa, the ruins of which are still visible; he was singularly attached to the spot, and expressed his admiration for it in some of his finest verses. The climate is more mild and agreeable than upon any other of the Lombard lakes. Its shores are covered with villages, and the land is very fertile. The lemon-tree is planted very extensively,

as well as the olive. The lake abounds in fine fish, such as trout, pike, etc.; also the sardel and agove, species of the delicious herring which are found in the other lakes. The waters are at times troubled, in consequence of the severe storms which are very prevalent; the waves rising to an immense height, owing to the large expanse of water. The Mincio is the only outlet. Steamers between Desenzano and Riva, at the head of the lake, in 5 hours, leaving the former at 1.30 P.M., and arriving at the latter at 6.30; and returning every morning from Riva at 7.30. Fare, 4 fr. 35 c. On Tuesdays it leaves Riva at 4 A.M.

Desenzano, a small town on the margin of the lake, a short distance from the station Peschiera. Omnibus to the town, 50 c. (*Mayer's Hotel*). It contains a population of 4500 inhabitants.

There are numerous stations on the lake where the steamers stop; among others, those of *Salo* and *Gargnano* are the prettiest and most important. *Riva* is charmingly situated at the head of the lake, surrounded by precipitous mountains. Hotels, *Albergo Traffellini* and *Giardini*. Baggage here is examined on arriving by Austrian custom officers, and on leaving by those of Italy.

Riva is a pleasant residence during the summer, and living is rather cheap. The natural beauty of the place is enhanced by the old castle erected on the heights above the town by the Scaligers.

There are numerous excursions in the vicinity: The *Falls of Ponale* (which may be seen from the steamers); also to the *Monte Baldo*; and to the *Valley of Ledro* and *Mori*.

On returning from Riva the steamer stops at *Malcesine*, a town of 2300 inhabitants. It contains a fine old castle of the time of Charlemagne, recently restored. The village of *Garda* contains a population of 1200, surrounded by an amphitheatre of vines and olive and fig trees. There is a castle here which belongs to Count Albertini of Verona.

Omnibuses from the steamer landing to the station *Peschiera*, which is $1\frac{1}{2}$ miles from the lake.

Brescia.—Hotels, *Albergo Reale della Posta* and *Fenice*. Population, 41,000. Brescia is a very ancient city—the Brixia that was conquered by the Gauls and aft-

erward became a Roman colony. It was at one time one of the wealthiest cities in Lombardy, and was celebrated for the heroism of its inhabitants and the strength of its fortifications. The heroism of the Brescians has not degenerated, but the fortifications are much dilapidated.

Brescia was taken by the French during the league of Cambray, which caused a revolt, and resulted in being retaken by storm in 1512, on which occasion Chevalier Bayard was so seriously wounded. Gaston de Foix, who was appointed general of Francis I.'s forces while yet a mere youth, not having attained his twenty-third year, learning that the city of Brescia had been delivered over to the Venetians, and that the garrison was incapable of longer resistance, hastened, with incredible exertion and fatigue, to the rescue of that place, fought two battles, achieved two victories, and, on arriving before the gates, summoned the city to surrender, being anxious, if possible, to avoid farther slaughter. The summons was, however, disregarded, although the citizens were desirous that it should be complied with. The attack commenced, and the carnage which ensued was fearful. The Venetians fought desperately, but in vain. The city was taken, the garrison and population put to the sword, and the town delivered up to all the horrors of pillage and violence. The brave Bayard fell wounded by a pike through the thigh, which broke in the wound, and was borne to the rear by two archers. The citizens, women, and children harassed the invading troops by hurling bricks and stones, and even pouring boiling water from the windows of the houses; but ultimately between 7000 and 8000 Venetians fell in action, or were butchered as they attempted to escape, while the loss of the French did not exceed 50 men. Unhappily, they no sooner saw themselves masters of the city than the most brutal excesses followed. Monasteries and convents were invaded, private families were ruined and disgraced, and the gross booty secured by the conquerors was estimated at three millions of crowns—a circumstance which ultimately proved the destruction of the French cause in Italy, numbers of the individuals thus suddenly enriched forsaking their posts and returning to their homes, enfeebling

the army of De Foix, and conducing to the fatal termination of the battle of Ravenna. Brescia has produced some eminent men, among whom was the historian Mazzuchelli, the mathematician Tartaglia, and Agoni.

Churches.—The *Duomo Vecchio* was built by two Lombard dukes. It is very ancient, having been commenced in 660 A.D., and finished in 670. It still retains some old tombs and paintings, which, however, are not of the first class. The *Duomo Nuovo* is a modern edifice of white marble, completed in 1825. The dome is very large, next in size to that of the Cathedral at Florence. In front of this building is a fountain, with an allegorical statue of the city. Church of *St. Afra* contains many beautiful frescoes and paintings; among the latter is Titian's fine work, "The Woman taken in Adultery." There is also an excellent portrait of Paul Veronese in the foreground of his painting of the Martyrdom of St. Afra. The church is very ancient, and has been repeatedly renovated. A temple of Saturn formerly occupied this location. Church of *San Nazaro e Celso* is richly endowed with paintings, for which it is principally remarkable. Church of *San Giovanni Evangelista*, the oldest church in Brescia; many of Moretto's finest productions are here displayed. Church of *San Francesco* contains a painting of great beauty, representing the Marriage of the Virgin, by Francesco du Prato di Caravaggio, whose works are very rare. It was in this building that the Brescians took the oath of fidelity to the republic of Venice in 1421. Church of *San Pietro in Oliveto* is also remarkable for its paintings, containing many specimens of the Brescian art.

Biblioteca Quiriniani, founded by Cardinal Quirini in 1750, is well furnished with ancient MSS. and books; it now contains 40,000 volumes. A copy of the Gospels, in gold and silver, of the 9th century, is one of the most interesting relics. Its founder was most liberal in donations of early and curious works; none more useful than the collection of Cardinal Pole. Admission daily from 11 to 3; fee, 50 c.

The *Brolotto*, or ancient palace of the republic, erected of brick, of peculiar architecture, was commenced in the 11th century and completed in the 12th. The armo-

rial bearings were almost entirely destroyed in 1796. It contained many ancient historical objects of interest and some excellent paintings previous to the invasion of the French. It is now used for public offices and prisons. On a large circular window in the great court are some terracotta ornaments of great beauty.

Palazzo del Loggia, in the *Piazza Vecchio*, was formerly intended for the town-hall. It was originally as beautiful in the interior as in the exterior, but the conflagration of the 18th of January, 1575, defaced it to a very great extent. The exterior suffered somewhat by the bombardment of 1849. Many of Titian's fine paintings were destroyed at the time of the conflagration.

Museo Civico.—The city is indebted to one of its most distinguished citizens, Count Torsi, for this building and its collections. The most valuable of its contents is a celebrated work of Raphael, representing our Saviour crowned with thorns, for which Count Torsi paid 24,000 francs. It formerly belonged to the Mosea family of Pesaro. The paintings, busts, etc., are admirably arranged, and occupy ten different rooms. There are several other galleries containing paintings of interest.

The gay exterior of the palaces of Brescia add much to the appearance of the city, also its numerous squares and fountains—the latter 72 in number. Its public institutions are numerous, and very interesting in appearance. Altogether, there is an air of grandeur about the city that is very impressive. There are two towers in the city, the *Torre dell' Orologia*, and the *Torre della Palata*. The former has a large dial, which marks the course of the sun and moon, and the hours are struck by two men of metal.

Museo Patrio, open from 11 to 3.

The antiquities of Brescia add much to its interest. In 1820, while excavations were being made, a fine temple of white marble, with Corinthian columns, was discovered, which was supposed to have been dedicated to Hercules in the year 72. It is of most remarkable architecture. The masonry is very magnificent. Many portions are quite perfect. A bronze statue of Victory was discovered at the same time. Many of the relics, such as Roman inscriptions, fragments of architecture, etc., have

been carefully preserved, and placed in a museum which has been instituted within this edifice.

The Campo Santo.—This cemetery is kept in most excellent order, and is well worth a visit, being one of the earliest and most interesting cemeteries in Italy. It has a beautiful chapel, and many very elegant monuments. The expense of burial here is very moderate. The cypress is grown to a great extent, many of the avenues being bordered with it.

Brescia has five gates—*Porta di San Giovanni* leading to Milan, *San Nasarro* to Crema, *San Alessandro* to Cremona, *Tulunga* to Vienna and Mantua, and *Porta Pile* to Val Trompia.

Carriages, 1 fr. the course, 1½ fr. the hour.

Bergamo.—Principal hotels, *Albergo d' Italia* and *Venezia*. Population, 38,400. Bergamo is divided into two portions, upper and lower, which are situated half a mile from each other. It is a very ancient city, having existed under the Romans. During the French ascendancy it was the capital of the Department of Serio. The most ancient portion of it has an elevated situation, and is inhabited principally by the nobility. The streets are narrow, and the buildings lofty and massive. The city was strongly fortified by the Venetians in consequence of its position; many of the walls are still standing, and, having been converted into boulevards, afford beautiful and extended views. On the south side of the town is a most interesting walk, extending over the plains of Lombardy to the Alps and Apennines, in which the steeples of Cremona, Monza, and Milan are easily discernible. Bergamo has been most useful to the musical world in producing many good composers, the principal ones being Rubini and Donizetti. A monument has been erected to the latter from the design of Vela, the celebrated Swiss sculptor, in the church of *S. Maria Maggiore*. Many other eminent men claimed this as their native city; among them was Bernardo Tasso, father of Torquato, the prince of Italian poets; the Abbé Serassi, author of the *Life of Tasso*; and Tiraboschi, professor of rhetoric at Milan, and author of the elaborate and invaluable work entitled "*Storia della Letteratura Italiana*."

Churches.—The church of *Sta. Maria Maggiore* is composed of black and white marble, and many portions of it exhibit elaborate workmanship. The interior is richly decorated with paintings. The Campanile is 300 feet high, and is a most conspicuous object. Adjoining this church is the *Colleoni Chapel*: the principal object of interest is the monument by Amadeo, erected to the founder. The tomb of his child, Medea Colleoni, is also remarkably fine. The *Duomo*: the most attractive portion of this edifice is its cupola: it has an ancient baptistery of the 5th century. There are several other churches, containing frescoes, mosaics, etc.

The *Palazzo Nuovo* is now occupied by the municipal authorities; it has never been entirely completed. *Palazzo Vecchio*, situated opposite to the above; in front of it is the statue of Tasso. Bergamo has a large number of public institutions: a public library with 60,000 volumes; *Accademia Carrara*, a school of art containing models and a Picture-gallery, open daily from 10 to 3. An annual fair is opened Aug. 22d, lasting 14 days. £1,200,000 is said to be taken.

MILAN.

Population, 321,839. *Hôtel de la Ville*, one of the best in Italy; *Hôtel Continental*, a magnificent new house, close to the cathedral; *Hôtel du Nord*, conveniently situated opposite the station.

Milan is situated in a richly cultivated plain, and connected with the Olono and Lambra, and is connected with these rivers by the Variglio Grande and other canals, 79 miles from Turin and 150 from Venice. It is the principal city of N. Italy, nearly circular in its formation, and is surrounded by a wall which was mostly erected by the Spaniards in 1555. The space between the canal and wall is laid out in gardens and planted with fine trees; the city proper is about eight miles in circumference, and although, like most ancient cities, it is very irregularly laid out, yet it is one of the most interesting in Europe, full of activity and wealth, has some noble thoroughfares, and displays a number of fine

buildings kept in thorough repair. An advancement in improvements of all kinds is visible, and is free from every symptom of a declining population. It is a great business city, and monetary transactions are exceedingly well conducted, and is extremely advantageous to the traveler in point of obtaining extended letters of credit, etc.

Milan stands at an elevated height of 452 feet above the sea. It was annexed to the Roman dominions by Scipio Nasica 191 B.C. It ranked the sixth city in the Roman empire in the 4th century. In the 12th century it was the capital of a republic, and afterward of a duchy in the families of Sforza and Visconti. It was held by Spain, after the battle of Pavia, until it was ceded to Austria in 1714. It was taken by the French in 1796, and also after the battle of Marengo in 1800. From 1805 until 1814 it was the capital of the kingdom of Italy. The barracks of Milan are very extensive: the largest, *Caserna Grande*, is 900 feet in length and 700 in width. In front and on the sides is the *Foro Bonaparte*, laid out in elegant walks planted with trees. In the rear is a large open space called the *Piazza d'Armi*, where the Simplon road commences by the *Arco della Pace*. This arch is a fine specimen of modern architecture; it is of marble, richly adorned with statues, and was designed by the Marquis Cagnola. Its length is 73 feet, depth 42 feet, and height 74; 98 feet to the top of the principal statue. Facing the city is a bronze statue of Peace in a car drawn by six horses.

The city is entered by ten gates; the richest one, and the most remarkable, is the *Porta Orientale*. Many of the others are interesting from historical associations, such as the *Porta Ticinese*, leading to Pavia, through which Bonaparte passed after the battle of Marengo; and the *Porta Romana*, erected at the time of the arrival of Margaret of Austria, wife of Philip III. of Spain. Between the *Porta Tanaglia* and the *Porta Vicellina* stood, in former times, the ducal castle erected by Galeazzo Visconti II. in 1358. It was destroyed after the duke's death, but rebuilt by Francesco Sforzi, and has since been converted into a barrack, which has been greatly strengthened since the outbreak of 1849. During Eugene Beauharnais's government a Doric

- 1 S. Alessandro
- 2 S. Ambrogio
- 3 S. Angelo
- 4 Arco della Pace
- 5 Arena
- 6 S. Babila
- 7 Biblioteca Ambrosiana
- 8 Borsa
- 9 Breva
- 10 Broletto
- 11 Calimero
- 12 S. Carlo Borromeo
- 13 Casa di Correzione
- 14 S. Carlo Santuario
- 15 Collegio Militare
- 16 Comando Militare
- 17 Conservatorio di Musica
- 18 Dogana
- 19 Duomo
- 20 S. Eufemia
- 21 S. Eustorgio
- 22 S. Fedele
- 23 S. Francesco di Paola
- 24 Giardini Pubblici
- 25 S. Giorgio
- 26 S. Giovanni in Conca
- 27 S. Gottardo
- 28 Lazzaretto
- 29 S. Lorenzo
- 30 S. Marco
- 31 S. Marsello Carmine
- 32 S. Mar. delle Grazie
- 33 S. Mar. Inveronata
- 34 S. Mar. della Passione
- 35 S. Mar. Segreta
- 36 S. Mar. dei Servi (demoliti)
- 37 S. Mar. alla Porta
- 38 S. Maurizio
- 39 S. Michele all'Foppone
- 40 S. Nazaro
- 41 Ospedale Maggiore
- 42 " Militare
- 43 " do Fate bene
- 44 Ospedale delle Fate bene
- 45 Sorelle
- 46 Palazzo Reale
- 47 " Arcivescovile
- 48 " del Governo
- 49 " della Villa
- 50 " Marino
- 51 " del Duca Litta
- 52 S. Pietro in Gessate
- 53 Polizia
- 54 Posta
- 55 Posta de' Cavalieri
- 56 S. Satiro
- 57 S. Sebastiano
- 58 Seminario
- 59 S. Sepolcro
- 60 S. Simeoniano
- 61 S. Stefano
- 62 S. Tommaso
- 63 S. Trinità
- 64 Teatro della Scala
- 65 " d. Annunziata
- 66 " Carcano
- 67 " S. Rudegonda
- 68 Ufficio delle Diligenze
- S. Vittore

Piazza

- I S. Alessandro
- II Borromeo
- III Belgiojoso
- IV di Eufemia
- V di S. Fedele
- VI di S. Nazaro
- VII di S. Marta
- VIII di S. Stefano
- IX della Vetrà
- X Carovra
- XI del Teatro
- XII dei Mercanti





gateway was erected of granite, with a portico in the same style. The *Amphitheatre* is located on one side of the *Piazza d'Armi*, and is capable of accommodating 20,000 spectators. Aquatic sports might easily take place here, the facilities for flooding it being very extensive. Napoleon witnessed a regatta here in 1807.

CHURCHES.

The Duomo.—This magnificent cathedral astonishes and enchants the beholder. Fear not that you are expecting more grandeur and beauty than you will realize, for this is impossible. It does occur with other buildings, even with St. Peter's, but never with this sublime creation of art.

"Its forest of pinnacles, its wilderness of tracery, delicately marked against the gray sky, the impression sinks deeper and deeper into the mind, wonderful! wonderful!" What a head was that which gave birth to this conception! How it must have glowed as the great temple sprang forth within it, holding up its pinnacles to heaven, and shedding this sense of grandeur upon earth. The style of architecture, although somewhat varied in consequence of being such a length of time in process of erection, and the different ideas of a large number of artists displayed upon it, is universally admitted to be of exquisite beauty. It is constructed entirely of white marble from the quarries of the Gandoglia, beyond Lake Maggiore, which was bequeathed to the Duomo by Gian Galeazzo. It is in the form of a Latin cross; the entire length of the building is 490 feet, breadth 180; height to the top of the statue 354 feet, length of the transept 284 feet, height of the nave 152 feet. The façade presents a fine general effect; the central tower and spire is very beautiful. There are accommodations for several thousand statues, but the precise number we are unable to give, not having had time to count them; however, for the benefit of those who would like to judge for themselves, we will give the statement of different authors: M'Culloch says 4500; Dr. S. I. Prime, author of "*Travels in Europe and the East*," affirms that there are already 7000, and places for 3000 more; "Murray" says 4400, which is the most correct. In order to appreciate fully the grandeur of the Duomo, every person who can do so should ascend

the flight of 160 steps to the roof. Ticket, 25 c. The most delightful time for enjoying this the widest and loveliest prospect in Italy is before sunrise or after sunset, particularly the latter, as an Italian sky at this hour of the day is surpassingly beautiful. There is a watchman on the top with a good telescope, who will point out four of the statues which are by Canova.

"All its hues,
From the rich sunset to the rising star,
Their magical variety diffuse:
And now they change; a paler shadow strews
Its mantle o'er the mountains; parting day
Dies like the dolphin, whom each pang imbues
With a new color as it gasps away,
The last still loveliest, till—'tis gone, and all is gray."

The interior of the Cathedral is very imposing: "Its double aisles, its clustered pillars, its lofty arches, the lustre of its walls, its numberless niches filled with marble figures, give it an appearance novel even in Italy, and singularly majestic." The view is not in the least obstructed, although it contains many clusters of pillars which support the vault, nearly 90 feet in height, but, being only 8 feet in diameter, scarcely conceal any portion of the building from the eye. The high altar is situated, as in all other ancient churches, between the clergy and the congregation, and immediately before the choir. In a subterranean chapel beneath the dome is a shrine in which are inclosed the remains of St. Charles Borromeo, archbishop of Milan in the 16th century. The five doorways were executed by Mangoni in 1548; the two marble columns on either side of the centre doorway are composed of a single block of stone, and were presented by St. Charles. The pavement, composed of red, blue, and white mosaics, is arranged most tastefully in different figures; the whole scene is greatly enlivened by the morning sun, which shines through the eastern window. The three immense windows behind the high-altar are very imposing, and the dark bronzes of the pulpit increase the brilliancy of the background.

Suspended from the vaulting over the altar is a casket containing one of the nails of the cross, which is always exposed at the annual feast of the "*Invention (jinding)* of the Holy Cross," at which time it is also carried through the streets with all due solemnity, and followed by a proces-

sion. Among the other relics belonging to the Cathedral is the towel with which Christ washed the feet of the disciples, part of the purple robe which he wore, and some of the thorns from his crown; a stone from the Holy Sepulchre; the rod of Moses; teeth which belonged to Daniel, Abraham, John, and Elisha, etc.

This cathedral is certainly the finest Gothic edifice in Italy, and, as a church, ranks next to St. Peter's. No person can fail to be impressed with its sublimity; and the idea suggests itself to one beholding it that, although Nature in her works was so perfectly faultless and impressive, man, in his efforts to compete with her, was brought into very close alliance. If so grand at all times, how greatly must that grandeur be increased when the entire building is illuminated, as it was after the battle of Magenta, and to celebrate at the same time the anniversary of the five days of March, 1848, when the Milanese rose and expelled their Austrian masters? After the entire city was illuminated, gorgeous rays of light, representing the Italian colors, red, green, and white, blazed forth simultaneously from this magnificent edifice; spire, roof, and body presenting a mysterious grandeur and sublime beauty, with which no one could fail to be everlastingly impressed. The delicate tints of the crimson, as they reflected upon the white marble of the Cathedral, were scarcely surpassed by the deeper color which it afterward assumed, and so mysteriously changed to green, and then to the purest white.

Tombs and Monuments.—These are very numerous, but we shall endeavor to give the most important. Tomb of Giovanni Giacomo de' Medici, uncle of San Carlo Borromeo, designed by Michael Angelo; tombs of Cardinal Caracciolo, governor of Milan, and Giovanni Andrea Vimercati, a canon of the Cathedral, are very striking. Monument of Marco Carelli, a benefactor, is quite remarkable; also the tomb of Ottone Visconti, archbishop of Milan, is composed of red Verona marble. Above this tomb is a sitting statue of Pope Pius IV.

Chapel of the Holy Sacrament, or dell' Altaro, derives its name from the splendid candelabrum which stands before it, presented by Giovanni Battista Trivulzio, archpriest of the Cathedral. It contains quite a number of slab tombs, statues, etc.

The Baptistry contains the ancient font from the bath of the lower empire, where baptism was administered by immersion. On the high-altar is the superb tabernacle of gilt bronze, adorned with figures of our Saviour and the twelve apostles, presented by Pius IV.

In the subterranean church under the choir services are performed during the winter, it being more comfortable than the one above. From this you enter the chapel of San Carlo. It is lighted by an opening in the pavement above, but tapers are used to increase the light, which is not sufficiently strong to allow the objects to be seen. The walls are covered by illustrations of the principal events in the life of the saint. His body is deposited in a very elegant shrine of gold and gilded silver, presented by Philip IV. of Spain. The corpse is arrayed in splendid robes in an inner coffin, and seen through panes of rich crystal, resembling the finest glass. The principal sacristy contains many objects of interest, especially the specimens of jewelry, which are very elegant.

Church of St. Ambrogio, founded and dedicated to the martyrs of SS. Gervasius and Protasius, whose bones were removed here by St. Ambrose while Bishop of Milan. The building, as it now stands, was erected by Archbishop Anspertus. Among the most interesting relics of this church are the doors, containing small panels, which are a portion of the gates closed by St. Ambrose against the Emperor Theodosius after he slaughtered the inhabitants of Thessalonica. They are composed of cypress, and are extremely ancient in appearance. Beneath the high-altar are deposited the remains of St. Ambrogio, and of Saints Gervasius and Protasius. Over the altar is the canopy glittering with gold and supported by columns of porphyry.

One of the finest specimens of art is the elaborate facing of the altar. The front is divided into three compartments, containing smaller tablets composed of plates of gold; the back and sides of silver set with precious stones, and richly enameled. It is kept closely covered most of the time, but is shown upon the receipt of a small fee by the sacristan. It was presented by Archbishop Angilbertus II. in 836, and the name of "Volvonius," the artist, is still preserved upon it. In 1795 the Revolu-

tionary Commissioners made an attempt to seize it, for the purpose of melting it down. The *Pulpit* is a singular structure, built upon eight arches; the vaulting of the tribune is a splendid specimen of Byzantine art; it is covered with mosaic upon a ground-work of gold, and dates back to the 9th century. The chair of St. Ambrose, curiously decorated, stands in the centre of the tribune. The chapel of *San Satiro* contains many fine mosaics, the most interesting of any in the church.

In this church the German emperors usually received the Lombard crown. Here also is the brazen serpent fabricated by Moses in the wilderness. Adjoining this church is the Convent of St. Ambrozio, now the *Military Hospital*. It was formerly very splendid, and traces of its beauty are still visible. The interior of the refectory is a fine specimen of Italian decorations in fresco, by *Cristo da Lodi*.

Church of St. Eustorgio is one of the most ancient churches in the city: it was dedicated in the 4th century by Archbishop Eustorzio. It escaped the destruction of Barbarossa, and has been remodeled, and much reduced in size. The monuments exceed in interest any in Milan. They are placed in the different chapels. The most remarkable are as follows: One, very beautifully executed, erected to Stefano Brivio; marble monument to the son of Guido Torelli, Lord of Guastalla in 1416; tomb of Stefano Visconti, son of Matteo Magno (this is very ancient: the design is a sarcophagus supported by eight columns, resting on lions of marble); monuments of Uberto Visconti and the wife of Matteo Magno; and tombs of Gaspar Visconti and his wife Agnes. In the chapel of Pietro Martiri is a very beautiful monument erected to the saint. Here are also many fine statues, and allegorical representations of the virtues. On the outside of the church is a pulpit, from which St. Pietro preached to the heretics. He was murdered near Barlassina, and was canonized by the Church of Rome 13 years after his death, his principles being greatly admired. A statue has been erected in the Plaza opposite upon a lofty granite column.

Church of La Madonna di San Celsio is one of the richest churches in the city. The court in front is exceedingly handsome, and the façade remarkable for its

sculptures. The Altar of the Virgin, rich in cloth and gold, has the figure still preserved upon it; on either side of the fine organ are statues of the prophets. The cupola has twelve sides, and as many statues. It is said that on the site of the present edifice St. Ambrose placed a picture of the Madonna, who afterward appeared there on the 30th of Dec., 1488. This miracle drew so many persons to the church, which was then a very small one, that it was deemed judicious to erect the present building, which was commenced in 1491.

Church of Santa Maria delle Grazie, together with the Dominican convent, was founded in the year 1463. The interior of the church still presents a grand appearance, although extremely dilapidated. The frescoes and paintings in the different chapels are good, and the altar is beautifully inlaid with marble. On the wall of the refectory is the magnificent *Cenacola*, or "Last Supper," by Da Vinci; it is 30 feet in length by 15 in height. It has suffered dreadfully from damp, age, and violence, but still remains the most celebrated painting in the world. The monks cut a door through the wall, cutting away the feet of the principal figure, and it was violated to a still greater extent when Napoleon had possession of Milan, the monastery being used for barracks, and this room as a stable. This painting was one of Da Vinci's first works, upon which he was employed sixteen years; the head of our Saviour, which is really the most beautifully conceived portion of the entire subject, was the only part which he felt his inability to do perfect justice to (Raphael and Rubens have also expressed inability); but his success proved to be beyond criticism or comparison. Many a tear has been shed by travelers while viewing this lovely yet sad composition; lost in admiration of its magnificence, we sit before it and gaze upon the attractive features of John and Peter, expressing so much love and impulse, and turning from them to the miserable, wretched traitor, until we are moved by every touch of skill bestowed by so truthful and glorious a master. But few years can pass before it will be entirely obliterated from the view of those who would wish to behold this lovely composition, all efforts of modern artists to restore its former beauty having proved ineffectual.

"Leonardo da Vinci was the son of Pietro da Vinci, a notary. He was born in the castle Da Vinci, near Florence, in 1452; he early became a pupil of Andrea Verocchio, and attained distinction with the first years of his manhood. He painted some time at Florence, afterward at Milan. By the command of Leo X. he visited Rome in his sixty-first year; there he found Raphael and Michael Angelo in the plenitude of their powers, and, from prudential reasons, did not enter the lists with them. Upon the invitation of Francis I. he went to Paris, where he terminated his earthly career at the ripe age of seventy-five." "Francis was affectionately attached to his distinguished protégé, whom he had loaded with honors; and he no sooner ascertained that his end was approaching than he hastened to the death-chamber. Da Vinci had just received the last consolations of religion when he discovered the presence of the king, and, despite his exhaustion, he endeavored to rise in his bed, in order to express his sense of the favor which was thus shown him; but the effort was too great, and, before he had uttered more than a few sentences expressive of his regret that he had not used his talents more profitably for religion, he was seized with a paroxysm which rendered him speechless. As he fell back upon his pillow, the king sprang forward and raised his head upon his arm; and thus, upon the bosom of the young monarch, Leonardo da Vinci drew his last breath. The good effects of his sojourn at the French court did not, however, expire with him. Although he had declined, owing to his advanced age, to undertake any new work, he had given public lessons and lectures which had awakened an emulation in art destined to produce the most beneficial results; and the three famous artists, Censin, Janet, and Limoges, were alike his pupils." "Leonardo was not only the earliest in time of the four great boasts of modern painting, the others being Correggio, Raphael, and Titian, but an accomplished engineer, architect, poet, musician, and engraver. The art of painting in chiaro-oscuro is said to owe its perfection to him. He did not study the antique, but evolved his magical grace of outline, as well as his marvelous conception of character, from the study of nature and the clear depths of

his own consciousness. A monument was inaugurated in 1880, in the *Piazza Santa Marta*, in memory of the patriots who fell at Mentone in 1867.

Church of *San Vittore al Corpo*, formerly the Basilica Porziano. The interior magnificence of this church is noted, and all the decorations are of the most elaborate description. The location commemorates the spot where the patron St. Victor, who was a soldier in the army of Maximilian, suffered martyrdom; he was beheaded A.D. 303. In this church are some fine paintings, sculpture, and monuments.

S. Carlo Borromeo, a modern church, contains two marble groups by *Marchesi*, and some fine stained-glass windows.

In the *Piazza del Carmini* is the handsome Gothic church of *S. Maria del Carmine*, with a Madonna by *Luini*.

San Lorenzo, the oldest church in Milan; an object of great interest to architects.

San Alessandro, erected in the 17th century; highly decorated, but containing no works of art.

The *Piazza del Duomo* was formerly crowded with small houses and surrounded by narrow streets. It is now becoming the centre of business, and, for the purpose of developing the beauties of the Duomo, it is the intention of the government to surround it with beautiful buildings at a greater distance; this idea has been inaugurated by the erection of the very handsome structure *Galleria Vittorio Emanuele*, which connects the Piazza del Duomo with the Scala. Its length is 960 feet, built in the form of a Latin cross, with an octagon in the centre: this is surmounted by a cupola 180 feet high. The architect was *Mengoni*, who deserves all honor for the exquisite taste displayed. The cost was nearly eight million francs. It contains handsome shops, which are lighted at night with two thousand jets of gas. The building was inaugurated in 1867.

Palazzo di Corte: this noble structure was erected by the French upon the site of the old Sforzi palace. It was one of the finest palaces in Italy, with numerous spacious apartments decorated with elegant paintings, and some of the rooms hung with Gobelin tapestry. But little of it now remains except the chapel of San

Gotardo, the steeple of which is a singular specimen of the architecture of the 14th century, and is considered one of the finest in Milan. It was the first to contain a clock which struck the hours; from this circumstance the neighboring street was named "Dell' Ore." In connection with the gilt brass angel on the summit, a singular story may be related: "A bombardier in 1333 being condemned to die, offered to beat down the head of the figure at one shot, and being allowed his trial, he succeeded, and his skill purchased his pardon." The tomb of Giovanni Maria Visconti was in the chapel of St. Gothard, near the altar, but has been entirely destroyed. It was while he was proceeding to church on the 16th of May, 1412, that he was slain. The barbarous cruelty of this tyrant is almost incredible, his favorite amusement being to witness his bloodhounds tear into pieces the bodies of human beings.

The *Brera* has a noble collection of paintings by most of the artists of Italy, best and second-best, also many engravings. It is open daily from 9 to 4 in summer, and from 9 to 3 in winter. Sundays from 12 to 4. In the centre of the court there is a fine statue of Napoleon I., by *Canova*. He is robed as a Roman emperor; in his right hand he holds a statue of Victory and in his left a long staff. The *Observatory* belonging to the *Brera* was founded in 1762, under the direction of Father *Boscovich*. Many fine instruments are provided here, and the observations are published annually by *Carlinio*, the director. In the entrance-hall of the *Pinacoteca* are many frescoes of different Lombard masters.

Pinacoteca.—Paintings.—*Room 1st*: *Titian*—St. Jerome in the Desert. *Rubens*—the Institution of the Lord's Supper. *Agostina Caracci*—Woman taken in Adultery. *Annibale Caracci*—the Woman of Samaria at the Well, etc. *Room 2d*: *Tintoretto*—Holy Cross, with many Saints and a *Pietà*. *Paul Veronese*—St. Gregory and St. Jerome, St. Ambrose and St. Augustine, and Adoration of the Magi, also the Marriage of Cana. *Room 3d*: *Gentile Bellini*—St. Mark preaching at Alexandria in Egypt. *Giovanni Sanzio*, father to *Raphael*—a fine picture of the Annunciation. *Paul Veronese*—our Saviour in the house of Simon the Pharisee. *Giotto*—the Vir-

gin and Child signed. *Rooms 6th and 7th*: *Albani*—Triumph of Love over Pluto. *Guercino*—Abraham dismissing Hagar, much admired by Byron. *Andrea Mantegna*—a Dead Saviour and two Marys. *Raphael*—Marriage of the Virgin, one of his earliest and most interesting works. *Rooms 8th and 9th*: *Alessandro Turchi*—full-length Magdalene. *Bonifazio*—Presentation of the Infant Moses to Pharaoh's Daughter. *Sassoferrato*—the Virgin and Infant sleeping. *Rooms 10th and 11th*: *Salvator Rosa*—the Souls in Purgatory. *Leonardo da Vinci*—the Virgin and Child with a Lamb. *Camillo Procaccini*—the Nativity, with Adoration of the Shepherds. *Gaudenzio Ferrari*—the Martyrdom of St. Catharine. *Room 12th*: *Leonardo da Vinci*—Head of our Lord in red and black chalk. The *Museo Lapidario* contains some very ancient and interesting sculptures.

The *Biblioteca Ambrosiana*, open daily from 10 to 3, except Sundays. It contains 5600 MSS. and 175,000 printed volumes. This institution was founded by Cardinal *Federigo Borromeo*, archbishop of Milan, and was the earliest library in Europe open to the public. The MSS. are of the highest importance, many of which have been brought from suppressed convents: among them is a note-book of *Leonardo da Vinci's*; lost oration of *Cicero*; translations from *Homer*, *Josephus*, and others; *Livy* translated into English; a volume of drawings by *Da Vinci*. A large sum of money was offered for these works, which were originally in 12 volumes, by the King of England; it was, however, refused, and the volumes were presented to the library by *Galeazzo Areonote*; 11 of them, however, were removed to Paris at the time the French occupied Lombardy. There is also the correspondence between Cardinal *Bembo* and *Lucretia Borgia*, with a lock of her hair attached.

The principal room is adorned with a frieze of portraits of distinguished individuals; it also contains busts of *Lord Byron*, *Thorwaldsen*, etc.

The *Gallery and Museum* possess a great many paintings, statues, drawings, etc.

The *Teatro della Scala*.—This is the Opera-house of Milan, and is the finest in the world, surpassing even that of *San Carlo* at Naples. The interior arrangements are very fine: it has six tiers of

boxes, and will accommodate 3600 spectators; most of the boxes are private, and have small rooms attached. The stage is 150 feet deep. Length of the building from the front of the centre box to the curtain is 95 feet, and width 73 feet. Milan has eight other theatres, two of which are open for day performances.

The *Piazza della Scala* was embellished in 1872 by the erection of a handsome monument in Carrara marble to the memory of *Leonardo da Vinci*. It is of heroic size, situated on a lofty pedestal, surrounded by four of his pupils—*Oggione, da Sesto, Beltruffio, and Salario*. The pedestal is adorned with some of his works in relief.

Teatro Reale has generally good operas; so also the *Carcano* theatre.

Ospedale Grande.—This most excellent and well-regulated institution was founded by Francis Sforza in the 15th century. It is open to all nations and religions. Medicines are distributed gratis to the poor upon receipt of physicians' prescriptions. The building has been kept in a flourishing state through the liberality of Francis Sforza, his duchess Bianca Maria, and other inhabitants. It will accommodate 2500 persons, and the number of patients admitted annually is 22,000. The system is very perfect, as much so as in Paris. Sisters of Charity attend upon the sick; the name, disease, and physician's directions are recorded over the head of each patient. The building is kept clean, well ventilated, and free from any thing that is disagreeable.

The *Museo Civico* (open on Tuesdays, Wednesdays, and Saturdays from 11 to 3, 50 c.; on Thursdays free) contains the finest collection of reptiles in Europe. Its collections are in *Natural History, Ethnography, Paleontology* (fossils), and *Zoology*.

Private Palaces.—Some of these are very beautiful. Among them are the Serbelloni, Vitti, Marino, and Visconti palaces; also one of great beauty, the *Palazzo Belgioioso*, formerly the villa of Napoleon, afterward of Eugene Beauharnais.

The *Piazza de Mercanti* contains some remains of old Milan; the large square building in the centre was the *Palazzo della Ragione*, where assembled, in earlier times, the magistrates of the commonwealth of Milan, and where, at a later date, the ducal

courts of justice sat. Other buildings of interest surround this piazza; one of the most curious is the *Loggia degli Ossi*; from the balcony in front, the podesta asked the assent of the citizens to the acts of government, and the sentences of criminals were here proclaimed. The coats of arms of the six quarters of the city, and of the Visconti-Sforzas, decorate the front. On the opposite side of the piazza is located the ancient college. By the side of the Loggia is the ancient *Sculo Palatina*, in front of which are statues of St. Augustin and Ausonius. This is the business portion of the city, and some of the principal streets are in this vicinity, containing the best shops in Milan.

Some of the principal buildings in Milan are the government and judicial palaces, City Hall, Mint, Custom-house, Treasury, etc. It also has four asylums, several hospitals, two work-houses, a government loan bank, two lyceums, a high female school, six gymnasiums, deaf and dumb school, colleges of medicine, a military geographical institute, many primary schools, and various societies of literature, agriculture, etc.

There are two *Public Gardens*. The old one has been much improved, and the new *Giardino Pubblico* contains a small zoological garden, a statue of Carlo Porto, a Milanese poet, a figure of Italy, by *Puttinati*.

Bankers.—The American bankers are *Messrs. Ulric & Co.*, 21 Via Bigli, where good rates of exchange may also be obtained.

Druggist.—A very good drug store is *G. Talini's*, 18 Via Manzoni. English prescriptions prepared, patent medicines, etc.

Marble Statues, etc.—A beautiful collection of works of art in marble, agate, alabaster, mosaic, etc., may be seen at *Baccerini & Brocca's*, 77 Galleria Vittorio Emanuele. The safe packing to foreign countries is guaranteed.

Café-restaurants.—At *Biffi Gnocchi's* and *Cova's*. Good beer at 10 Piazza Beccaria.

Milan to Lake Como. See Route No. 202.

Milan to Paris. Time, 25 h. 55 m.; fare, first class, 117 frs. 15 c.

Milan to Arona. Time, 2 h. 20 m.; fare, first class, 6 frs. 35 c.; second class, 5 frs. 35 c.

Milan to Plaisance. Time, 1 h. 37 m.;

fare, first-class, 7 frs. 80 c.; second class, 5 frs. 50 c.

Milan to Genoa. Time, 5 hours; fare, first class, 17 frs. 30 c.; second class, 12 frs. 10 c.

Milan to Venice. Time, 7 hours; fare, first class, 31 frs. 80 c.; second class, 22 frs. 80 c.

Milan to Lucerne, via St. Gothard Tunnel (shortest route to Paris or London), in 10 h.; 36 frs. 65 c.; 284 km.; two express trains daily (sleeping-car, 7 50 P.M.). See Route 34, Vol. III., and Routes 202 and 203, Vol. II. Magnificent scenery.

At Gallarate, a town of considerable importance, the road branches off to Varese.

Varese contains about 10,000 inhabitants, and, on account of the beauty of its surroundings, many wealthy Milanese have villas in the town and vicinity. Hotel, Varese.

The principal church is St. Vittore, which contains some fine frescoes; also a *Magdalene* by Marazzone, and a *St. George* by Crespi. The excursions are numerous, among which is that to the celebrated sanctuary of La Madonna del Monte, or Sacro Monte-di-Varese, five miles distant.

Diligences to Como and Laveno.

ROUTE No. 201.

Verona to Innsbruck, via Trient, Botzen, and the Brenner Pass. Time (express), 9 h. 24 m.; fare, first class, 33 frs. 60 c.; second class, 25 fr. 20 c.

For description of this route, see "Passes into Italy," and Index. The Route may be varied by taking a carriage at Trient to Riva, at the head of Lake Garda; two horses, 35 frs.; one horse, 18 fr.; thence by steamer to Peschiera, in 4 h. 30 m.; and one hour by rail to Verona.

ROUTE No. 202.

Milan to Como and Lake Como. Time to Como, 1 h. 40 m.; fare, first-class, 5 frs. 45 c. *Milan to Lucerne*, see Milan, and

Routes 202, 203, Vol. II., and 34, Vol. III.

Monza, containing 16,000 inhabitants. Hotels, *Palazzo Reale* and *del Castello*. The chief interest of this town is centred in its celebrated *Cathedral*, the repository of the famous "*Iron Crown*." It is deposited in a richly decorated cross over the altar, and consists of a band of gold lined with a thin strip of iron, said to have been made from a nail of the true cross, brought from Palestine by the Empress Helena! The gold band is adorned with numerous precious stones. With it were crowned thirty-four Lombard kings, the Emperor Charles V., Napoleon I. in 1805, the Emperor of Austria, Ferdinand I., in 1838.

It was removed by the Austrians during the Italian war in 1859, but returned after the peace of 1866. The Treasury contains numerous valuable relics; a golden hen with seven chickens, representing the seven provinces of Lombardy; the cross placed on the breasts of the Lombard kings at the time of their coronation; two silver loaves, presented by Napoleon at the time of his coronation, etc.

The *Broletto*, or Town-hall, which dates from the 13th century, is part of the old palace of the Lombard kings.

In the vicinity of Monza is a *Royal Summer Palace*, surrounded by a beautiful park.

The line passes through several tunnels and the town of *Seregno*, containing 5200 inhabitants, and arrives at *Camerlata*, thence by omnibus to Como, distance two miles.

Como.—Hotels: *Volta* and *D'Italie*. Population, 21,000. Como was formerly a town of some importance. It is surrounded by hills, and defended by double walls. It has four gates, one of which, leading to Milan, is a grand specimen of architecture. It is quite celebrated for its industry and trade. In ancient times it was an extensive manufacturing place, the number of looms exceeding those of Lyons. The scenery around Como is perfectly fascinating, so much so that it is impossible to study, the desire being so great to look out constantly upon its picturesque loveliness. The public buildings are quite numerous; there are 12 church-

es, a lyceum erected by the French, a library of 15,000 volumes, two female seminaries, an ecclesiastical college, a hospital, orphan asylum, cabinet of natural history, botanic gardens, etc. A handsome casino has been added within a few years. Its manufactures are silks, woolen cloths, cotton yarn, and soap. The fine climate of Como entices many visitors. Near the city is the Villa d'Este, now a hotel, formerly the residence of Queen Caroline of England.

The *Duomo* is an imposing building, constructed of white marble, of various styles of architecture. It contains some good paintings, and many of the chapels and altars are exceedingly beautiful. In front of this cathedral are statues of the elder and younger Pliny, erected in 1498. Some authors say both were born here, and some that the elder was born at Verona; but all agree that it is the birthplace of the younger. The elder was born A.D. 23, and was killed at the eruption of Vesuvius in 79. The younger was born A.D. 62, and died in 115. The sculptures on the exterior of the *Duomo*, representing the Flight into Egypt and the Adoration of the Magi, are of exquisite workmanship.

The *Lake of Como*, so beautifully described by Rogers, is situated in the midst of hills, surrounded by ancient and picturesque ruins. The views from every portion of this lovely sheet of water constantly charm the eye. Its borders are covered with villas, belonging to people of wealth and artists. Bulwer has made the name of Lake Como familiar to every one by his elaborate description of it in the play of the *Lady of Lyons*. The Count describes to Pauline his palace in most elaborate language: "A deep vale, shut out by Alpine hills from the rude world, near a clear lake, margined by fruits of gold and whispering myrtles; glassing softest skies, cloudless, save with rare and roseate shadows:" there, "A palace lifting to eternal heaven its marbled walls from out a glossy bower of coolest foliage musical with birds." So we might follow up the description; but Nature will prove more lovely and attractive, and those who visit this charming spot will undoubtedly be impressed with all the beauties of scenery which have inspired so many authors.

Should the tourist have a few days or

weeks to spare, we would most decidedly say, spend them at Lake Como. Here you have seclusion and sublimity; luxuriant woods and dazzling waters; smiling white villas, surrounded by perfumed citron groves and orange-trees; the horizon on one side dotted with the loftiest Alpine peaks, while on the other it is blended with Italia's richest plains; and when the distant landscapes are hidden from the view, and we near approach the shores of this dazzling lake, the lesser hills, clothed to their summits in richest vegetation, fill up the scene:

"Sublime, but neither bleak nor bare
Nor misty are the mountains there—
Softly sublime—profusely fair;
Up to their summits clothed in green,
And fruitful as the vales between,
They lightly rise,
And scale the skies,
And groves and gardens still abound;
For where no shoot
Could else take root,
The peaks are shelved and terraced round.
Earthward appear in mingled growth
The mulberry and maize; above
The trellised vine extends to both
The leafy shade they love.
Looks out the white-walled cottage here,
The lowly chapel rises near;
Far down the foot must roam to reach
The lovely lake and bending beach;
While chestnut green and olive gray
Checker the steep and winding way."

The Lake of Como is thirty-five miles long, and averages two and a half broad. There are two lines of steamers which run the whole length of the lake, and the opposition between them was so great in 1873 that they almost paid the tourist to patronize them. The fare is a mere trifle, but, changing as it does, it is impossible to give it with exactness. Travelers who have little time to spare on Lake Como can leave Milan at 10.50 A.M., go to Cadenabbia and spend the night at this charming spot; thence by steamer to Menaggio; thence by rail in forty-five minutes, to Porlezza, in time for the 1.15 P.M. steamer for Lugano, making the ascent of *Monte S. Salvatore*.

From Lugano, diligence in 2 h. 30 m. to Luino; steamer from Luino to the Borromean Islands; thence to Arona in 1 hour, and Arona to Milan in 2 h. 25 m.

Steamers leave Como for Colico five times each day. Time, 3 h. 30 m.; fare, 4 fr. Fare to Bellaggio, 2 fr. 55 c.



LAKES





Naturally there are many lovely spots on the Italian lakes which might be recommended; but if travelers wish to spend some weeks instead of days in the midst of luxuriant gardens, flowers, and vineyards, with the loveliest views, we would say emphatically, *Bellaggio*, *Cadenabbia*, and *Villa d'Este*, on Lake Como; *Lugano*, on Lake Lugano; and at *Stresa* and *Pallanza*, on Lake Maggiore.

On the western bank, starting from Como, the *Villa Raimondi* is passed.

Farther on the western side is *Villa d'Este*, formerly the residence of Queen Caroline, wife of George IV. of England.

On the opposite shore is *Villa Trubetzkoi*, the property of a Russian prince of that name.

Next on the eastern side is *Villa Tagliani*, formerly the property of the celebrated danseuse; now belonging to her son-in-law, Prince Trubetzkoi.

Passing numerous places of more or less importance, *Cadenabbia* is reached.

Close to the landing is the *Villa Carlotta*, the property of the Duke of Sachsen-Meiningen, widower of the Princess Charlotte of Prussia. The marble saloon is ornamented with Thorwaldsen's *Triumph of Alexander*, which cost \$80,000; it contains a *Cupid*, *Venus*, *Paris*, *Magdalene*, *Psyche*, and *Palamedes*—all by *Canova*. In the billiard-room there is a chimney-piece with a frieze by Thorwaldsen. There are several fine modern pictures.

The villa is freely shown to visitors; a small fee is expected.

A walk should be taken to the church of *Madonna de S. Martino*, on a height above the town—one and a half hours; the plateau commands a beautiful view.

There is also a long excursion to *Monte Crocione*, which commands a magnificent view of Mt. Blanc, Mt. Rosa, and the Bernese Alps, with all the Italian lakes. Time occupied, 12 hours; guide, 5 fr.

Immediately opposite *Cadenabbia* is the

town of *Bellaggio*; row-boat, 3 frs.; steamer crosses several times each day.

Bellagio.—Hotel, *Grand Hôtel Bellagio*, one of the finest houses in Europe, containing 230 rooms and salons, commanding a full view of all three lakes, and environed by a splendid park and garden. Hot, cold, and shower baths; carriages and boats belonging to the establishment; English divine service; and a most superbly laid out ground-floor and terrace. M. Breitschmid, the manager, has long been known for his efficiency and courtesy.

Visit the *Villa Melzi* and *Villa Giulia*. In the *Villa Melzi* are numerous works by *Canova*. See the busts in the vestibule. Notice in the saloon dedicated to Napoleon I. a splendid portrait of the emperor in the costume of President of the Italian Republic. Examine the chapel in the garden. A fee should be given to the custodian as well as to the gardener.

Monte S. Primo is often ascended from *Bellaggio*; the view is most extended and lovely. The base can be reached on horseback; the ascent will occupy five hours.

There are numerous other towns on the way to *Colico*: *Verenna*, *Albergo Reale*, on the eastern side, near which is the *Fiume Latte*, a fall of nearly one thousand feet high; but during the summer, or during very dry weather, there is very little water. There are marble quarries here.

Nearly opposite is the town of *Menaggio*. Hotels, *Corona* and *Menaggio*. Rail to *Porlezza* on Lake Lugano; see R. 74. Vol. III. *Rezzonica*, on the same side. There are some fine ruins here of the 13th century.

On the eastern side, *Bellano*, with extensive iron-works. Above this, *Dervio*; then

Colico, whence diligences are taken to cross the Splügen Pass; see Route 47, *Switzerland*, vol. iii. Also across the Bernina Pass; see *Switzerland*, Route 54. To St. Moritz and the Engadine, see Route 56, *Switzerland*, vol. iii.

Colico (Hôtel Piazza Garibaldi), a village situated at the foot of Mount Legnone.

Chiavenna (Hôtel Conradi) was once a flourishing town in possession of the Dukes of Milan, and the ruins of former residences and palaces of the nobles are still to be seen. The Church of San Lorenzo, the Baptistery, and the charnel-houses, in which skulls and bones are curiously arranged, may be visited by travelers. About four miles from Chiavenna is the Fall of Gardona, which is worth a visit. The road from Chiavenna to the Lake of Riva is rather disagreeable, and the scenery is very uninteresting. Riva is situated at the north extremity of the lake.

Campo Dolcino is but a miserable village, consisting of a few detached groups of houses. The Lira valley, through which the road now passes, presents a scene of desolation, occasionally modified by chestnut-trees, which hide, in a measure, the barrenness of the rocks which surround them.

For the Splügen Pass, Coire, and to Zurich, see Route 47, *Switzerland*, vol. iii.

From Cadenabbia to Lugano, in *Switzerland*, and Lake Maggiore, see Route 34. There is a new road, completed in 1873, passing Porlezza.

ROUTE No. 203.

Lake Como to Lake Maggiore, via Lake Lugano. There is a good new road from Cadenabbia to Lugano.

Diligences from Camerlata to Lugano in 3 h. 30 m.

Como to Lugano, by rail, 43 m.; 3 frs. 20 c.; 30 km.;—to *Bellinzona*, by rail, 1 h. 44 m.; 7 frs. 90 c.; 60 km.;—to *Lucerne*, via St. Gothard, by rail, 7 h. 50 m.; 30 frs. 65 c. (express); 236 km. (see Route 34, Vol. III.).

A large portion of this route, being in Swiss territory, will be found described in Route No. 34, Vol. III., *Switzerland*. See map of Italian lakes.

Lugano is most charmingly situated on the borders of the lake of the same name. Its population amounts to nearly 6000, all

of whom speak the Italian language. Hotels: *Beau Sejour* and *Du Parc*. Lugano divides with Bellinzona and Locarno the honor of being the seat of government of the canton of Tessin. The beautiful country surrounding Lugano, and its healthy climate, offer great inducements to the traveler to make a lengthened stay. The *Villa Tanzina*, five miles south of the town, contains an elegant little temple, inclosing a bust of "the Father of his Country." The owner of this villa made a large fortune in the United States.

Fail not to make an excursion to the little chapel on the summit of *Monte S. Salvatore* before leaving Lugano. It is almost surrounded by the winding of the lake, and the glorious views from its summit are the choicest pictures in Italy.

Lugano to Bellinzona, rail, 61 m.; 4 frs. 70 c.; 30 km.;—to *Lucerne* (St. Gothard Tunnel), 7 h. 16 m.; 27 frs. 45 c.; 206 km. See Route 34, Vol. III.

Lugano to Luino, by diligence daily, in 2½ h.; fare, 3 frs. 60 c.; two-horse carriage, 20 frs.

Steamers run from *Luino* (Hôtel du Simplon). The diligences, taking different directions, stop here for passengers. The Borromean Islands are the principal objects of attraction, and comprise *Isola Bella*, *Isola Superiore*, *Isola Madre*, and *Isola S. Giovanni*. The steamer touches at *Isola Bella*, the most lovely of the group; it is the property of the Count Borromeo, who resides here a part of every year in his magnificent palace. An ancestor of the present count, Vitalio Borromeo, in 1690, built the present palace, and converted a naked rock into the present paradise. It certainly looks like a fairy creation. The garden is elevated 100 feet above the lake by a series of terraces, ten in number. These terraces are adorned with statues, obelisks, trees, and vases. Here, in sight of the Alpine snows, bloom all the tropical flowers and plants; the orange, the lemon, the pomegranate, and the cactus, all thrive equally well. Of course the terraces are covered over in winter and warmed by stoves, but in summer the creation is most enchanting. The camphor and laurel tree flourish here in perfection; the very air is fragrant with orange-flowers and rose-buds, and the clear lake is "margined by fruits of gold and whispering

myrtles." Fail not to visit the palace; it is freely shown to strangers. A fee of 50 centimes to the custodian, also to the gardener, is expected from each person. There is a hotel adjoining the château.

Opposite these islands is situated *Pallanza*, the principal town in the district. For further description, see Route 34, Lucerne to Cadenabbia, Switzerland, Vol. III., page 1106.

Baveno is situated on the same side of the lake, between Pallanza and Stresa. Make the ascent of *Monte Monterone*, which stands between Lake Maggiore and Lake Orta. The view from the summit is not surpassed even by that from the Rigi. Donkey to make the ascent, 4 fr.

Directly opposite the islands is *Stresa*.

Then *Belgirate*, beautifully situated in one of the most charming spots on the lake, offering to English and Americans a most delightful stay.

Steamers pass up and down the lake several times each day, stopping at *Canobbio*, *Cannero*, *Intra*, and *Laveno*, where diligences leave daily for Verese.

Trains leave Arona several times each day for Milan, and diligences daily from Magadino across the *St. Gothard Pass* to Zurich; see Route 34, *Switzerland*, vol. iii. Also by the *Bernardino Pass* to Coire; see Route 57, *Switzerland*, vol. iii.

From Stresa an excursion should be made to *Orta* and *Varelo*, returning to Arona; this will occupy three days, and will well repay the tourist. The distance to Orta is seven hours, Orta to Varello five hours, and Varello to Arona six hours.

Varelo (Hôtel Italia) is the centre of numerous excursions, chief among which is that to *Sacro Monte*, a little over one hour's walk over a path finely shaded with lovely trees. This place is the object of many pilgrimages; it consists of a church, fountains, and forty-six chapels, containing representations in the life of the Saviour. It was founded by a Milanese nobleman, with the sanction of Innocent VIII., and is greatly revered by Italians. The whole is buried among beautiful trees.

Omnibuses twice a day from Varello to Novara.

For description of Novara, see Route No. 204.

with the sanction of Innocent VIII., and is greatly revered by Italians. The whole is buried among beautiful trees.

Omnibuses twice a day from Varello to Novara.

For description of Novara, see Route No. 204.

ROUTE No. 204.

Milan to Turin, via Novara. Time, 3 h. 35 m.; fare, first class, 18 fr. 70 c.; second class, 11 fr. 95 c. (To obtain a good view of the Alps, take seats on the right-hand side of the carriages.)

Forty minutes from Milan the station *Magenta* is reached, near which a monument was erected in 1862 to Napoleon III., in memory of the victory gained by the French and Italians over the Austrians, June 4, 1859, causing the latter to evacuate Lombardy. Marshal MacMahon, President of the French Republic, received from Napoleon the title of Duke of Magenta for his distinguished services on the field of battle. A small chapel has been erected on the field, near which is a charnel-house for the remains of the fallen.

Novara.—Hotels, *Albergo d'Italia* and *Rail Restaurant*. Population, 80,100. Novara is situated upon rising ground above the plain of Terdoppia, and was formerly surrounded by fortifications which had witnessed many an attack, but they have now mostly passed away. Monte Rosa is seen to great advantage from this point; the plain around is highly cultivated, but, owing to the marshy soil, the neighborhood is unhealthy.

It was to the south of this town, almost in its suburbs, that occurred on the 23d of March, 1849, the sanguinary action between the Austrians and Piedmontese, which terminated in the defeat of the latter, and the abdication of the brave and chivalrous Carlo Alberto. That unfortunate sovereign, pressed by the democratic party at Turin, denounced the armistice

into which he had entered in August of the preceding year, after his unsuccessful campaign of the Adige and the Mincio, and prepared to invade the Austrian territory by crossing the Ticino on the 21st of March. On the same day the veteran Radetsky invaded the Piedmontese territory by crossing the same river at Pavia with a well-equipped army of 60,000 men in four divisions. Without losing a moment, his advanced guard was put into motion in the direction of the head-quarters of the Piedmontese army, then lying between Novara and Trecate. After a hard-fought action at Montara on the 21st, in which the Piedmontese were worsted, the Austrians advanced upon Novara, where both armies were engaged on the 22d—the Austrians under Radetsky, the Piedmontese commanded by the Polish general Chervorowski, under the king in person. The site of the battle is a little south of the town, in the space separating the Agogna and Terdoppia streams. The heat of the action was between Olengo and the chapel of La Bicocca, about one mile south of Novara, on the road to Mortara. The Piedmontese performed prodigies of valor, led on by Carlo Alberto and his sons, the Dukes of Savoy (the present king) and Genoa. The conflict lasted during the whole day, and at its close the Piedmontese retired through the town, committing some acts of pillage and disorder. On the 26th of March an armistice was signed, in which Radetsky showed much generosity as a victor, the whole campaign, from the crossing of the Po at Pavia, having only lasted five days.

The principal buildings of Novara are the Cathedral, the Dominican church, the church of St. Gaudenzio, etc.

The *Duomo* is a fine edifice, although both exterior and interior have been greatly damaged. The high-altar is a splendid piece of workmanship. The pavement, composed of black and white mosaic, was laid in the Roman manner in the ninth century. The figures of birds in the medallion represent their subjects in an interesting manner, as follows: the Pelican, emblematical of the love of our Saviour; the Phoenix, of the resurrection; the Stork, of filial piety, etc. There are many other relics in this *Duomo* which will interest the traveler. Church of *San Pietro al Ro-*

sario is celebrated for being the spot where the sentence was passed upon Frati Dolcino in 1307. He and Margaret, the beautiful nun whom he abducted from her convent, were burned alive March 23, 1307. The *Basilica of San Gaudenzio* was erected to commemorate the name of the patron saint and first bishop of Novara. One of the chapels contains a superior work of Gaudenzio Ferrari, consisting of six apartments. The subject is the Nativity, with Madonna and Child, and saints with attending angel. A lofty bell-tower is attached to this church, which is visible for a long distance, and forms quite an attractive and conspicuous object.

Novara has a number of public buildings, many convents, several hospitals and colleges, a theatre, and a government bank. The manufactures are chiefly silk, linen fabrics, and leather. There is a branch line from Novara to Gozzano in 1 h. 15 m. The Turin and Milan line is here crossed by that from Genoa to Arona and Lucerne.

Vercelli (hotel, *Tre Rè*), an episcopal residence, containing 28,100 inhabitants. But little of importance is to be seen. The *Cathedral* contains some pictures and MSS. The church of *San Cristoforo* possesses some good paintings by *Lanini* and *Ferrari*. In the market-place may be seen a statue of Cavour.

Santhia station. Branch line in 1 hour to *Biella*, a commercial town containing a fine Cathedral, eight miles from which is the celebrated pilgrimage church of the *Madonna d'Oropa*.

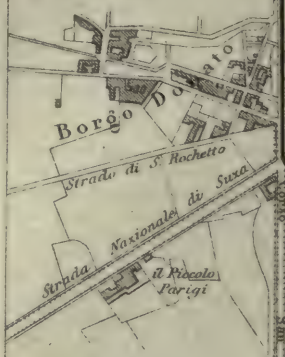
Chivasso station is then passed and Turin reached.

TURIN.

Hotel, de l'Europe, is one of the finest houses in Europe, on the Place Château, opposite the Royal Palace. It has lately been thoroughly renovated.

Churches

- 1 Basilica Magistrale
- 2 S. Carlo
- 3 Cattedrale
- 4 Consolata
- 5 Corpus Domini
- 6 Francesco di Sales
- 7 Madre di Dio
- 8 Tempio Valdese
- 9 Accademia Belle Arti
- 10 Accademia Scienze
- 11 Armeria Reale
- 12 Arsenale
- 13 Borsa di Commercio
- 14 Casa Cavour



Monuments

- 15 All' Esercito Sardo
- 16 Amedeo
- 17 Balbo, conte Cesare
- 18 Carlo Alberto
- 19 Emanuele Filiberto
- 20 Gioberti (Vincenzo)
- 21 Manin Daniele
- 22 Pepe (Generale Guglielmo)
- 23 Secchi
- 24 Monte de Cappuccini
- 25 Museo d'Antichità e Storia Nat.

Palaces

- 26 Carignano
- 27 di Citta
- 28 del Duca di Genova
- 29 Madama (Pinacoteca)
- 30 di Magistrati Supr.
- 31 del Re
- 32 delle Torri
- 33 Posta delle Lettere

Theatres

- 34 d'Argennes
- 35 Carignano
- 36 Regio
- 37 Telegraf.
- 38 Università Museo lapidario





Turin contains 226,307 inhabitants (1881). It was made a military station by Julius Cæsar on the invasion of Gaul.

Turin is situated between the Dora Riparia and the Po, just beyond the junction of these two rivers; it is of an oval shape, four miles in circuit; it is now an unfortified town, situated in a well-watered plain, richly cultivated, approached by four roads lined with forest trees. The city makes but little show at a distance, in consequence of being built on a flat; there are not many domes and towers, nor are they lofty, and on looking down upon the city from the surrounding hills, the red tile roofs give it a dingy and unpleasant appearance; however, its clean streets, fine hotels, and the regularity of its formation cause it to be much admired. There is not a mean-looking house in the city, and even the residences of the poorer classes are almost palaces.

"Turin forms a perfect contrast with all the cities we have been accustomed to see in Italy; it is new, fresh, and regular, instead of antique and in decay; and the buildings all alike are collectively magnificent, if not quite so in detail, the material being only brick coated over in imitation of stone. A profusion of running water keeps the fine wide pavement clean. All round the town, ancient trees, of luxuriant growth, oppose their impenetrable shade to the intolerable heat of the sun. The views of the Alps are magnificent."

"Who first beholds those everlasting clouds,
Seed-time and harvest, morning, noon, and night,
Still where they were, steadfast, immovable;
Who first beholds the Alps, that mighty chain
Of mountains stretching on from east to west,
So massive, yet so shadowy, so ethereal,
As to belong rather to heaven than earth,
But instantly receives into his soul

A sense, a feeling that he loses not,
A something that informs him 'tis a moment
Whence he may date henceforward and forever.

"To me they seemed the barriers of a world,
Saying thus far, no farther! and as o'er
The level plain I traveled silently,
Nearing them more and more day after day,
My wandering thoughts my only company,
And they before me still, oft as I looked
A strange delight, mingled with fear, came
o'er me,
A wonder as at things I had not heard of!
Oft as I looked I felt as though it were
For me the first time."

The climate of Turin is changeable, and, at most times, disagreeable. A lovely range of hills, called the *Collina di Torino*, rise beyond the Po to the height of 1600 feet; many beautiful villas, with gardens attached, are situated upon the summit. The architecture of the city is attributed to two celebrated persons, Guarini, employed by Carlo Emanuele II., and Juvara, by Vittoria Amadeo II.

The *Duomo*.—This is the oldest of the sacred buildings of Turin, founded originally about the year 602 by Agilulph, king of the Lombards. It has been much admired for its appearance: the interior has recently been decorated with frescoes, among which is a copy of the *Cenacola* of Da Vinci. The most remarkable of the few monuments in the Cathedral is that of Claude Seyssell, archbishop of Turin. In the chapel of Santo Sinode is preserved the winding-sheet of our Saviour. This Cathedral was formerly one of the wealthiest churches in Italy, possessing as it did immensely valuable treasures in the way of vases, images, candlesticks, etc. The greater part of them, however, have been sold to pay for the erection of the bridge across the Po in this city, and to improve the Tuileries at Paris, and building the Rue de Rivoli. In the *sacristy* is a statue of the Virgin under a silver-gilt canopy. On the 8th of September a procession takes place in honor of the nativity of the Virgin, also to commemorate the deliverance of the city from the French; the illuminations at the time of these possessions are very beautiful.

The *Chapel of Santo Sindone* is one of the best efforts of Guarini. In the capitals of the columns the crown of thorns is exquisitely interwoven with the acanthus leaves. The altar is of black marble, and

the shrine which is placed upon it is of gold, silver, and precious stones; suspended from either side are four silver lamps, presented by the late queen; the pavement is beautifully inlaid with bronze stars. Monuments to four of the most illustrious members of the house of Savoy have been placed around the sanctuary by the king, Charles Albert. Here also is a sitting statue of the queen, Marie Adelaide.

Church of La Consolata is located opposite to the handsome column of granite upon which is placed a statue of the Virgin of the Consolation after the cessation of the cholera.

Church of del Corpus Domini, designed by Count Alfieri, is one of the grandest and richest in Turin. In this church are three paintings representing a miracle which occurred in 1453, namely, the recovery of a piece of sacramental plate which contained the blessed wafer. It was stolen by a soldier during the pillage of Exilles. While passing the church door, the vase fell from the back of the ass which was carrying it to the ground, and it was entirely destroyed. The wafer ascended into the air, and, surrounded with rays of most brilliant light, remained suspended until it was taken possession of by the bishop, who came out to receive it.

The *Palazzo Royal* is located in the centre of the city, in the *Piazza di Castello*, a large, elegant square, in the centre of which is the former palace of the dukes of Savoy. The architecture of the royal palace is not particularly attractive, but the apartments are large and richly adorned. There are many paintings by artists of the Flemish school and others, including Titian, Guercino, Albani, and Murillo. There is also a fine equestrian statue of Amadeus I. The gardens attached to the palace are open daily to the public from 11 to 3 in summer, and are a fashionable resort. The gates which separate the palace from the Piazza are very magnificent—the statues of Castor and Pollux were designed by Sangiorgio. In the private library of the king, which is very extensive, are 40,000 printed volumes and 200 MSS., some of which are very curious.

Palazzo Madama is the ancient castle situated in the centre of the Piazza Castello. It was so called after the mother of

Amadeus II. Here the Senate sat until 1865. In front of the palace stands a monument to the Sardinian army: it is of white marble, and was erected by the Milanese in 1859.

Armoria Regia, adjoining the royal palace, is one of the chief attractions of Turin. Open daily by tickets from the secretary of the Armory, obtained from 11 to 3; fee, 1 fr. It has been carefully arranged by Count Seyssell d'Aix. The contributions have been very numerous from private individuals and public institutions. There are many valuable relics: among them is the cuirass worn by Prince Eugène at the battle of Turin, when the French were defeated; full suit of Duke Emanuele Filiberto, worn at the battle of St. Quentin; cuirass worn by Carlo Emanuele III. at the battle of Guastalla; staff of Alfonso di Ferrari; two beautifully ornamented suits which belonged to Antonio Martoningo of Brescia; also shields, targets, helmets, and some delicate stilettos, which were carried by the Italian ladies; a crescent attributed to Benvenuto Cellini, and a splendid illustration of the Labors of Hercules. The collection of fire-arms as specimens of art will be found interesting.

Near the Piazza Carignano is the *Palazzo dell' Accademia della Scienze*, containing the Picture-Gallery and Museum of Antiquities and Natural History, open daily from 9 to 4.

The *Royal Gallery of Paintings* contains a fine collection: in fifteen rooms over 500 paintings; catalogue, 1½ fr. Among the most valuable is the *Madonna della Tenda*, on wood, by Raphael. It is of great beauty, and has been purchased by a great number of persons, the last purchaser having given 75,000 fr. for it; Pharaoh's daughter finding Moses, by Paul Veronese, into which painting he has introduced his own portrait; Mary Magdalene washing the feet of our Saviour at the table of the Pharisee; allegorical painting of the four elements, Earth, Air, Fire, and Water; Holy Family, by Vandyke. The paintings of the Battles, by Hugtenburgh, are exceedingly interesting.

Museum of Antiquities.—This collection has acquired much importance by the addition of the Museo Egizzo. There are many interesting relics which should be carefully examined. The statues, bronzes,

etc., possess great merit; also the Etruscan vases and medals, which are very various and valuable.

The *Museum of Natural History* possesses a mineralogical collection which is very fine, and will be highly appreciated by persons who are interested and familiar with such specimens. The zoological department has been much increased and improved during the past few years, under the care of Professor di Filippi. There is a large collection of birds from Piedmont.

The *Università Reale* is a magnificent building, and possesses many relics and inscriptions worthy of examination. It is a flourishing institution, employing 60 professors, and which, with the University of Genoa, forms the two educational establishments of the monarchy. The library contains 120,000 printed volumes and a vast collection of MSS. The University was founded in 1405, and has five faculties, consisting of theology, law, medicine, surgery, and the arts. It is usually attended by 1200 students.

The *Piazza di San Carlo*.—This is the principal and finest square in Turin. In it is located the statue of Emanuele Filiberto, presented to the city by King Carlo Alberto. The subjects represented are the Battle of St. Quentin and the Treaty of Châteaubre. It was designed in the ablest manner by Baron Marochetti.

The *Piazza Susini* is remarkable on account of the fine granite obelisk being located in its centre to commemorate historical events. It was erected in 1853.

The *Piazza Vittoria Emanuele*, located at the extremity of the Contrada del Po. It is vast in size, and regular, and commands a fine view of the Po. At the east end is the bridge which connects the Piazza with the opposite side of the river, and terminates in front of the church of La Gran Madre di Dio. The bridge was erected by the French in 1810, and completed by Vittoria Emanuele II.

Piazza Cavour.—A magnificent monument was erected in this place, and unveiled in presence of the king, November, 1873, to Italy's greatest statesman, Cavour. On a pedestal of red granite stands a white marble statue of Cavour, with the figure of Italy clasping his knees, and presenting him with a crown of laurels. Around the pedestal are eight marble figures, and on its

sides are bas-reliefs of the Lion of St. Mark, and Romulus and Remus suckled by the She-Wolf. Below these is represented the council where it was decided that Italy should become the ally of France and England in the war with Russia. On the opposite side is represented the meeting of Napoleon III. and Victor Emmanuel after the battle of Solferino.

The *Palaces of Turin* are not particularly remarkable. The Palazzo Carignano is associated with many historical incidents; here the Constitution was proclaimed in 1821. In front of the palace stands a marble statue of the philosopher Gioberti, by Albertoni.

In the *Piazza Carlo Alberti* is a bronze monument of King Charles Albert, by Marochetti. It was cast in London.

The *Arsenal* contains a museum of artillery. Shown only to strangers by special permission from the war minister.

Theatres.—There are many theatres in Turin; the most important, however, is the Teatro Regio, designed by Count Alfieri, who was a native of Rome, and educated a lawyer; his preference, however, was for architecture, which caused him to revere the names of those celebrated in the art, such as Michael Angelo, and others. He was employed by Carlo Emanuele II. upon this theatre, which proved his fortune, as he was afterward appointed court architect, and became the recipient of numerous favors. He was esteemed the best architect of his time.

The *Charitable Institutions* of Turin are quite numerous. The most interesting is the Ritiro della Rosina, originally founded by Roso Govona for the benefit of those persons who desire to earn their own living. There is also a Magdalene Institution, founded by the Baroness Barol.

Above the iron bridge on the left bank of the Po is situated the *Public Garden*. It contains a botanical garden, and is a favorite promenade for the citizens.

On the right bank of the river stands the handsome church of *Gran Madre di Dio*, built in imitation of the Pantheon at Rome. It was erected in 1818, to commemorate the return of Victor Emmanuel I. The columns are of solid granite. Contiguous is the *Villa della Regina*, a school for the daughters of Italian officers who have fallen in battle.

The *Campo Santo* is situated on the road to Chivasso, but contains few monuments of note.

In *Piazza Solferino* a fine monument of the Duke of Genoa was unveiled by his brother, the late king, in June, 1877.

Carriages, by the course, 1 fr.; at night, 1 fr. 20 c.; per hour, 1 fr. 50 c.; two-horse carriages, 2 fr. per hour.

Café-Restaurant della Meridiana, one of the best in Turin, is in the *Galleria Geisser*, off the *Via Roma*, at No. 18. French and Italian cooking.

At a distance of about five miles from Turin is situated the magnificent church of *La Superga*, erected according to a vow made by Victor Amadeus (Duke of Savoy) in honor of the Virgin, and as a testimony of gratitude to the God of Battles for having given him a victory over the enemy. It was on this spot that he and Prince Eugène met to concert their plans for the attack of the French and the deliverance of the city in 1706. The fine, stately appearance of this edifice is greatly increased by its beautiful columns of different-colored marble. The altars are decorated with fine sculpture instead of paintings; the pavement is of variegated marble, and every other portion of the building is equally elegant. From the cupola, into which every person should ascend, a glorious view is obtained of the surrounding country. This church is the resting-place of the Prince of Savoy; Carlo Alberto was interred here in 1849.

A fine excursion may be made from Turin to Nice, or *vice versa*, via the *Col di Tenda*, in 24 or 25 hours; by rail to *Cuneo* in 2 h. 30 m., fare 9 fr. 60 c.; thence to Nice by *Messageries* in 22 hours; through fare, 32 fr. Near the town of *Racconigi* there is a royal château, once a favorite retreat of Carlo Alberto, father of Victor Emmanuel. At *Carmagnola* there is a railroad which branches off to meet the Nice and Genoa line at Savona. *Carmagnola* was the birthplace of the celebrated Italian general Francisco Bussone, originally a swineherd. He conquered the greater part of Lombardy, was made commander-in-chief of the Venetian army, but was afterward beheaded by an order from the Council of Ten. At *Savigliano* there is a branch railway to *Saluzzo* and *Cuneo*, the terminus of the railway. This

was formerly a fortified town, but was dismantled after the battle of Marengo. For three or four months during winter the pass is crossed with sledges. Rail from Turin to Genoa in 4 h. 2 m.; fare, 18 fr. 45 c.

ROUTE No. 205.

Turin to Aosta, via Ivrea (Pass of St. Bernard). Time, 13 hours; fare, 14 fr. By railway to Ivrea in 4 hours; diligences to Aosta in 9 hours.

Chivasso. See Route No. 204.

Ivrea (hotel, *Europe*) contains 10,600 inhabitants. It is the capital of the province of the same name. It contains a *Cathedral*, lately restored. It is a place of great antiquity, being the *Eporedia* of the Romans, and inhabited by that nation as a fortress 100 years B.C., in order to command the passes of the Great and Little St. Bernard. Ivrea is an episcopal see, and is commanded by an ancient castle, now a prison.

Passing on the right the castle of *Montalto*, and the villages of *Settimo-Vittorio* and *Carema*,

Pont St. Martin is reached. A short distance above is a Roman bridge, which crosses the *Lysbach*; there is here, also, a ruined castle, which adds to the natural beauties of the landscape. The road ascends through a narrow defile and reaches *Fort Bard*, standing on a mass of rock 1000 feet high, and completely commanding the pass; in 1800 the Austrians here kept the French army in check for over two weeks after its passage over the St. Bernard. A field-piece, however, was conveyed to the top of Monte Albaredo, which commands the fort, and a passage was forced.

Verres is handsomely situated at the entrance to the *Valley of Challant*. Hotel, *Couronne*.

The road leads past the ruins of the ancient castle of *St. Germain* and through the Roman rock-hewn defile of *Montjovet*, past

the village of the same name, and enters into the picturesque valley of Aosta. Passing the bathing establishments and mineral springs of *St. Vincent* (hotel, *Lion d'Or*) and *Châtillon* (*Hôtel de Londres*), a rather handsome town and the capital of the district, the town of

Aosta is reached. *Hôtel du Mont Blanc*.

For description of the town and of the Pass of *St. Bernard*, see *Route No. 4*, vol. iii., *Switzerland*.

ROUTE No. 206.

Turin to Nice, via Cuneo and the Col di Tendo. For description of the Route, see "Excursion from Turin," *Route No. 204*.

ROUTE No. 207.

Arona to Genoa, via Alessandria. Time, 5 hours; fare, first class, 19 fr. 65 c.; second class, 13 fr. 75 c.

Arona, described in *Route No. 203*.

Novara, described in *Route No. 204*.

[From station *Mortara* to Milan there is a new line, more direct from Genoa to Milan than *via Novara* and *Magenta*. Time, 5 hours; passing *Vigevano*, situated on the *Ticino*, containing 15,500 inhabitants, and of considerable importance in the silk trade.]

Crossing the *Po* by a bridge of twenty-one arches, *Valenza* station is reached, whence there is a line to *Vercelli*.

Alessandria (*Alexandria*)—hotels, *De l'Univers*, *Europa*, and *Aquila*—contains a population of 57,250, and is the most

remarkable monument of the Lombard League, situated between the *Tanaro* and *Bormida*. It has been strongly fortified by the sovereigns of the house of *Savoy*. The most prominent and interesting feature of the city is the citadel, built in 1728. In the centre of the fortress, which is immensely large, are a parish church, extensive armories, and barracks. The *Duomo*.—The principal work of art in this building is the colossal statue of *St. Joseph* of *Parodi*. Of the palaces, the finest specimen is the *Palazza Ghilino*, built by Count *Alfieri*, now belonging to the king.

There are but few attractions in *Alessandria*. In April and October two large business fairs are held here, and goods are arranged and sold in a kind of bazar erected for this purpose. It is both expensive and inconvenient to stop in the city while these fairs are going on. *Alessandria* was founded in the 12th century. It has always been considered one of the bulwarks of Italy on the side of France. The principal manufactures are silk, cloth, and linen. Churches are numerous; there are also hospitals, a town house, gymnasium, theatre, public library, etc. A line connects *Alessandria* with *Savona*, *via Acqui*, the *Aqua Stativæ* of the Romans, an episcopal town of 9000 inhabitants. Its mineral waters are quite celebrated.

The battle-field of *Marengo* lies a little east of the town. This was one of *Napoleon's* hardest-fought battles. *Abbott*, in his *Life of Napoleon*, describes this action:

"Before daybreak on the morning of the 14th of June, *Melas*, the Austrian general, having accumulated 40,000 men, including 7000 cavalry and 200 pieces of cannon, made an impetuous assault upon the French, but 20,000 in number, drawn up upon the plain of *Marengo*. *Desaix*, with a reserve of 6000 men, was at such a distance, nearly 30 miles, from *Marengo* that he could not possibly be recalled before the close of the day. The danger was frightful that the French would be entirely cut to pieces before any succor could arrive. But the quick ear of *Desaix* caught the sound of the heavy cannonade as it came booming over the plain like distant thunder. He sprang from his couch and listened. The heavy and uninterrupted roar proclaimed a pitched battle, and he was alarmed for his beloved chief. Immediately he roused

his troops, and they started upon the rush to succor their comrades. Napoleon dispatched courier after courier to hurry the division along, while his troops stood firm through terrific hours as their ranks were plowed by the murderous discharges of their foes. At last the destruction was too awful for mortal man to endure. Many divisions of the army broke and fled, crying, *'All is lost: save himself who can!'*

"A scene of frightful disorder ensued. The whole plain was covered with fugitives, swept like an inundation before the multitudinous Austrians. Napoleon still held a few squares together, who slowly and sullenly retreated, while 200 pieces of artillery, closely pressing them, poured incessant death into their ranks. Every foot of ground was left encumbered with the dead. It was now 3 o'clock in the afternoon. Melas, exhausted with toil, and assured that he had gained a complete victory, left General Zach to finish the work. He retired to his head-quarters, and immediately dispatched couriers over all Europe to announce the great victory of Marengo. 'Melas is too sanguine,' said an Austrian veteran, who had before encountered Napoleon at Arcola and Rivoli; 'depend upon it, our day's work is not yet done. Napoleon will be yet upon us with his reserve.' Just then the anxious eye of the First Consul espied the solid columns of Desaix entering the plain. Desaix, plunging his spurs into his horse, outstripped all the rest, and galloped into the presence of Napoleon. As he cast a glance over the wild confusion and devastation of the field, he exclaimed hurriedly, 'I see that the battle is lost. I suppose I can do no more for you than to secure your retreat.' 'By no means,' Napoleon replied, with apparently as much composure as if he had been sitting by his own fireside; 'the battle, I trust, is gained. Charge with your column. The disordered troops will rally in your rear.'

"Like a rock, Desaix, with his solid phalanx of 10,000 men, met the on-rolling billow of Austrian victory. At the same time, Napoleon dispatched an order to Kellermann with his cavalry to charge the triumphant column of the Austrians in flank. It was the work of a moment, and the whole aspect of the field was changed. Napoleon rode along the lines of those on the retreat,

exclaiming, 'My friends, we have retreated far enough. It is now our turn to advance. Recollect that I am in the habit of sleeping on the field of battle.'

"The fugitives, reanimated by the arrival of the reserve, immediately rallied in their rear. The double charge in front and flank was instantly made. The Austrians were checked and staggered. A tornado of bullets from Desaix's division swept their ranks. They poured an answering volley into the bosoms of the French. A bullet pierced the heart of Desaix, and he fell, and almost immediately expired. His last words were, 'Tell the First Consul that my only regret in dying is to have perished before having done enough to live in the recollection of posterity.'

"The soldiers, who devotedly loved him, saw his fall, and rushed more madly on to avenge his death. The swollen tide of uproar, confusion, and dismay now turned, and rolled in surging billows in the opposite direction. Hardly one moment now elapsed before the Austrians, flushed with victory, found themselves overwhelmed by defeat. In the midst of this terrific scene, an aid rode up to Napoleon and said, 'Desaix is dead.' But a moment before they were conversing side by side. Napoleon pressed his head convulsively with his hand, and exclaimed mournfully, 'Why is it not permitted me to weep!' Victory at such a price is dear.

"The French now made the welkin ring with shouts of victory. Indescribable dismay filled the Austrian ranks as wildly they rushed before their unrelenting pursuers. Their rout was utter and hopeless. When the sun went down on this field of blood, after twelve hours of the most frightful carnage, a scene was presented horrid enough to appal the heart of a demon. More than 20,000 human beings were strewn upon the ground, the dying and the dead weltering in gore, and in every conceivable form of disfiguration. Horses, with limbs torn from their bodies, were struggling in convulsive agonies. Fragments of guns and swords, and of military wagons of every description, were strewn around in wild ruin. Frequent piercing cries, which agony extorted from the lacerated victims of war, rose above the general moanings of anguish, which, like wail-





ings of the storm, fell heavily upon the ear. The shades of night were now descending upon this awful scene of misery. The multitude of the wounded was so great that, notwithstanding the utmost exertions of the surgeons, hour after hour of the long night lingered away, while thousands of the wounded and the dying bit the dust in their agony."

Novi is situated on an eminence to the right. It is noted for the quality of silk grown in the district. It was the scene of a defeat the French sustained in 1799 by the Austrians and Russians under Suwarrow. Gen. Joubert was killed. The town contains a citadel and 11,500 inhabitants.

Genoa is situated at the head of the gulf of that name. Principal hotels:

Grand Hôtel de Gènes, a new house, very well frequented; and the

Grand Hôtel Isotta, first class, with lift; also proprietor of the

Hôtel de France, Place de la Bourse.

Genoa is a city of great antiquity; it contains a population of 162,675. In the 11th century, after many vicissitudes, she became the capital of an independent republic, and by her extensive commerce, and her settlements and dependencies in various parts of the Mediterranean and Black Seas, was greatly distinguished. Rival interests involved the Genoese in a long-continued conflict with the republics of Pisa and Venice; the latter was the most remarkable in the annals of the Middle Ages, occurring between the years 1376 and 1382. The Venetians were defeated at Polo, and, had the Genoese immediately followed up their successes, would have taken Venice; but, by their procrastination, allowed the Venetians sufficient time to recover from the dilemma into which they had been thrown, and were thereby compelled to retire. From that date Venice gained the ascendancy. The government of *Genoa* was for a long time in a revolutionary state, and contests were constantly arising between the nobility and citizens. It was not until 1756 that it became tranquil. In 1797 the city was taken by the French, but after the downfall of Napoleon was assigned, together with the adjacent territory, to the King of Sardinia by the Congress of Vienna in 1815.

The land on which *Genoa* is built rises to the height of 500 feet, and gives it a grand and imposing appearance, especially from the sea. In the background rise the Apennines, which, during a portion of the year, are covered with snow. The city has been frequently increased in size, and its walls very much enlarged; some traces of the old Roman walls are yet visible. At the end of the 17th century this magnificent city was bombarded, and almost reduced to ashes, by Louis XIV., whom she had offended by selling ammunition to the pirates, and for building ships for the Spanish navy. The Doge and principal senators were sent to Paris to deprecate the vengeance of Louis. The old portion of the city is laid out in narrow, crooked streets, but in the newer portion they are wide and handsome. The climate is pure, and the atmosphere healthy; it is well supplied with water brought from the River Bisagno. Beggars here are few in number, which makes it more agreeable than most Italian cities.

The harbor is well inclosed, and protected by two gigantic moles, the *Molo Vecchio* and *Molo Nuovo*; rising to a height of 384 feet above the level of the sea is the lighthouse, which exhibits a flashing light that revolves, and may be seen nearly 30 miles on a clear night; it should be ascended by those who wish to procure a fine view. On the north side of the harbor is the arsenal, to which has recently been added a dry-dock; here also is a prison for convicts, who are still known by the name of galley-slaves.

The style of architecture in *Genoa* is very magnificent; some of the gates of entrance to the palaces are 40 feet high; there are not as many remains of ancient splendor as in Venice, but more actual wealth and comfort. The palaces are superior in style to those of Rome; the roofs are frequently flat, and adorned with shrubs and such trees as the orange, lemon, pomegranate, oleander, etc., 24 feet in height, refreshed by fountains which play constantly during the heat of summer.

The Genoese are an extremely industrious people; the females are quite interesting in their appearance, well-proportioned, slight frame, dark hair and eyes, with a countenance brilliant and expressive. Their graceful appearance is in-

creased by the long flowing veil which they wear, fastened in the hair with gold pins, and then falling modestly around their necks and shoulders, showing, at the same time, their pretty faces through the mist of snow-white illusion.

The *Corso* is the celebrated promenade where the young and old, grave and gay, enjoy all the sociability that exists in Genoa, visiting not being at all customary within doors.

The renowned discoverer of America, Christopher Columbus, was born at Genoa, or in the suburbs, in 1436: he was the son of a cloth manufacturer in Genoa. It is asserted by some that he was born at *Cogoleto*, but there is no reason for believing the statement. A monument has been erected to his memory. It is situated near the railway station. At the feet of the statue, which rests on an anchor, the figure of America is kneeling; the whole is composed of white marble. There are four allegorical figures, representing Geography, Religion, Strength, and Wisdom. It was erected in 1862. Columbus was a man of penetrating genius, and constantly ambitious of accomplishing something that would perpetuate his fame, and at the same time gratify his passion of curiosity and love of adventure. He first applied to Genoa, his native place, for assistance to attempt discoveries in the Western seas, but was refused, and regarded as visionary. The same ill success attended him upon application to the courts of Portugal and England. He finally applied to Spain, where he received encouragement from Ferdinand and Isabella in the way of three small ships and 17,000 ducats. He soon discovered the islands of Cuba and Hispaniola, which he took possession of. Ferdinand and Isabella were now prevailed upon to fit out a new armament to enable him to make farther discoveries; so, the second time, he sailed with a fleet of 17 ships, and discovered the Caribbee Islands and Jamaica. In his third voyage he discovered the continent toward that part of South America where Carthage was afterward built.

CHURCHES.

The *Cathedral of San Lorenzo* was built in the 11th century, in Gothic style, with a singular exterior, being formed of hori-

zontal stripes of white and black marble. It has but one tower, although two were evidently intended originally. Some of the inscriptions in the church give the history of the foundation of the city. The choir and side chapels, which have been modernized, are covered with paintings, gilding, and carving. A fine statue of the Madonna and Child in bronze, a work of the 17th century, by G. P. Bianchi, decorates the high-altar. By far the most beautiful portion of the church is the *Chapel of St. John the Baptist*. Females are prohibited by a law of Pope Innocent VIII. from entering here, except on one day of the year, the saint's death being at the instigation of a woman. The canopy over the altar, covering the sarcophagus, in which are deposited the relics of the Baptist, was erected at the private expense of Filippo Doria in 1532. The relics of the saint, which are contained in an iron-bound chest, are carried in procession on the day of his birth, being placed in the *Cassone di San Giovanni*, a shrine which is carefully preserved in the treasury of the Cathedral. It is composed of silver-gilt, and the sides represent the history of St. John. There is in the treasury, however, a still more interesting relic, the *Sacro Catino*, which was taken at Cæsarea 1101. It is said to be the dish from which Christ ate the Last Supper. It was originally presented to King Solomon by the Queen of Sheba, and afterward preserved in the Temple. At the time the combined armies of Genoa and Pisa captured Cæsarea, the Genoese took the emerald dish for their share of the booty, and it was brought to Genoa, where it was held in such veneration that twelve nobles were appointed to guard it. It was only exhibited once a year, and then the priest held it by a cord while viewed by the crowd. So valuable was it then considered that the Jews lent the Genoese 4,000,000 francs on it within fifty years. It was borrowed of Italy by Napoleon in 1809, among other relics, and it remained in Paris until 1815. It was broken, however, and was then ascertained to be merely an ancient specimen of glass, which caused the Genoese to lose their belief in the relic, and was a loss of capital of nearly a million dollars.

Church of *L'Annunziata*, second in size to the Cathedral, was erected at the private

expense of the Lomellini family. This is truly a magnificent building, rich in decorations and highly colored frescoes. Over the entrance is the famous *Cenacola* of Procaccini. The rich marbles in the interior of this church give it an appearance of great beauty.

Church of *St. Ambrogio di Gesù*. This is also a monument of private munificence, erected by the Pallavicini family. It is richly decorated in gold and colors. Here are several fine paintings—the Assumption, by Guido, and the Circumcision, by Rubens.

Church of *Santa Maria di Carignano*, built by the Sauli family at a very great expense. They also erected the bridge leading to it. From the cupola on top of the church, which is easy of ascent, a fine view of Genoa may be obtained.

Church of *St. Stefano della Porta* is principally noted for a fine altar-piece, representing the martyrdom of the patron saint, the joint work of Raphael and Guido Romano.

Church of *San Matteo* is an interesting little edifice, and is the burial-place of the Dorias. It has always remained under the patronage of the family, and the interior was very beautifully decorated and reconstructed at the expense of the celebrated Andrea Doria. Many of the tombs and inscriptions are very curious.

Church of *San Siro*.—This is the most ancient church in Genoa, and the one to which is attached the most important historical associations. It was here, in 1339, that Simone Boccanegra was inaugurated the first Doge of Genoa; and in 1257 Giuglielmo Boccanegra was proclaimed *Capitano del Popolo*.

PALACES.

There are multitudes of these, and, in this "city of palaces," an attempt at description would be but a fruitless endeavor; they are generally very beautiful, and contribute their share toward sustaining the title with which the city has been endowed, of "*La Superba*." They are rich in paintings, and are generally thrown open to visitors. The principal and most attractive buildings are situated upon the *Strada Nuovo* and *Strada Balbi*.

Palazzo Brignole contains the finest collection of paintings in Genoa; fee, 1 franc.

Catalogues for the use of visitors. The works of Titian, Guido, Paul Veronese, Louis Caracci, Carlo Dolci, Paris Bordone, Vandyke, Rubens, Guercino, Caravaggio, and Giordano are here in abundance. There is also a model of a monument, in bronze and marble, to Columbus, executed at the individual expense of the Marquis Brignoli.

Palazzo Pallavicini possesses the second best collection of paintings in Genoa: they are principally works of the best masters.

Palazzo Doria Torsi.—This palace formerly belonged to the Queen-Dowager of Sardinia. It is now occupied by the municipality of Genoa. Among the curiosities is a bust of Columbus, and some of his most interesting MSS. preserved under triple lock and key. There is also a bronze table kept as one of the most remarkable monuments of Genoese history.

The Palazzo Balbi is handsomely decorated, and contains a good collection of paintings on the first floor; fee, 1 franc. A *Titim*, St. Jerome; a Madonna, by Vandyke; Conversion of St. Paul, by Caravaggio; a Holy Family, by Guido, also one by Hemling; with numerous others by Rubens, Michael Angelo, Schiavone, and Bernardino, and others of nearly equal merit.

Palazzo Rea'e, formerly the palace of the Durazzo family, was fitted up in splendid style as a royal residence for Charles Albert in 1842. Shown daily in the absence of the royal family: the apartments are very fine, but most of the valuable pictures have been removed to Turin.

Palazzo Doria.—This, by far the most interesting palace of all, is situated in the centre of a beautiful garden, which extends to the sea, and forms a fine feature in the picturesque scenery of Genoa. The inscription on the exterior of the edifice expresses the stately feelings of Doria, also called "*Il Principe*," which title he received from Charles V. Many portions of the architecture were designed by Pierona del Vaga, who was received kindly and employed faithfully by Doria, after having been driven from Rome in a poor and sorrowful condition by the calamities which had befallen the Eternal City when stormed by the Imperialists in 1527. The decorations of this palace are extremely beautiful. Among the pictures are portraits of

Andrea Doria and family. In the garden are walks of cypress and orange; also fountains, statues, and vases. A monument was here erected by Doria to "Il gran Roldano," a great dog presented to him by Charles V. The Doria family, to whom the palace belongs, generally reside at Rome.

The *Palazzo della Università* contains a library of upward of 40,000 volumes; also a museum of natural history and a meteorological observatory. The University consists of three faculties, Law, Medicine, and Humanities, each of which is governed by a senate composed of twelve directors, by whom the degrees are conferred.

The *Palazzo Ducale*, now converted into government offices, was formerly the residence of the Doges of the republic, who were elected to office for two years. The front of the building is exceedingly attractive, as is also the vestibule, which is supported by 80 columns of white marble.

Bank of St. George, the oldest bank of circulation in Europe. It was founded in 1407, and to it are attached many historical reminiscences. The *Loggia de Bancho*, now used as the Exchange, remains an interesting monument of the former commercial splendor of Genoa.

The *Public Institutions* are quite numerous and of great merit. A deaf-and-dumb institute, very celebrated in Italy, founded by a poor monk in 1801. Three hospitals, the principal of which is the *Albergo di Poveri*, a fine massive structure, very neat and clean, and covers a great deal of ground; 23,000 persons can be accommodated in this charitable institution. This building contains the finest piece of sculpture in Genoa, a "Dead Christ," by Michael Angelo.

Accademia Ligustica delle Belle Arti.—This academy is resorted to by a large number of pupils. The vestibule contains a collection of mediæval sculpture. The second contains the picture-gallery and sculpture-room, with modern casts. In the same building is the *Public Library*, containing 50,000 volumes.

Theatres.—The *Teatro Carlo Feicé* is the principal one, and is next in size to La Scala at Milan and the San Carlo at Naples. In the summer and early in December it is open for the regular drama: in

the spring for operas and ballets: and in the autumn for operas alone.

Situated on an eminence at the north-east end of the town is the *Public Garden*, the favorite promenade of the citizens. It is adorned with a fountain, and the *Cafè d'Italie* is a universal resort. There are military concerts on Sunday afternoons. Cabs, per course, 80 c.; per hour, 1 fr. 50 c.

Genoa is noted for its silver and gold filigree-work, of which visitors are certain to procure a specimen.

In Genoa the manufactures of silk velvets and plain silk stuffs, black and colored, are very extensive. They have been celebrated for centuries, and are real specialties, noted for their beauty, solidity, and wear, while the price is much lower than in France.

An excursion that every one visiting Genoa should make is to the villa of the Marquis Pallavicini. This most lovely of villas is situated about seven miles from the city, and can be reached by rail in thirty minutes. It is necessary to obtain tickets of admission for the number of persons wishing to go to the Palace Pallavicini in Genoa previous to leaving. One of the gardeners acts as guide, and expects 2 fr. fee per person. It requires two hours to see the gardens and park; they are only open from 11 to 3: one must make rather an exact calculation in regard to time. It would require a small volume to describe the beauties and curiosities of the place. The park is planted with immense laurel-trees and India pines, while tropical trees, plants, and flowers of the rarest kind flourish in abundance. Fail not to enter the Grotto of Stalactites, and take passage on board a boat which you will find ready to receive you on the subterranean lake, and imagine yourself on a mythological excursion. Cascades, temples, Egyptian obelisks, Turkish kiosks, and most lovely views meet your exit. With people of very lively humor the guide sometimes plays pranks by touching springs, when showers of water descend on their devoted heads, and, when attempting to flee from the disaster, full it comes in their faces from another

direction. There are beautiful summer-houses of most inviting appearance—but woe to the individual who enters; from every blossom comes a stream of water. Your guide will induce you to take a swing in a handsome iron chair, and immediately you are the centre of a cross-fire of waters coming from every direction. A magnificent hotel has lately been erected here—the *Grand Hôtel Pegli*—where travelers will find it to their advantage to make a prolonged stay.

There are steamers daily to Leghorn, in 9 hours; fare, 32 fr. 60 c. To Marseilles daily, in 20 hours; fare, 76 fr.; fee for embarkation, 1 fr.

Genoa to Paris. Time, 26 h. 30 m., via Mt. Cenis; fare, first class, 119 fr.

Genoa to Pisa. Time, 4 h. 24 m.; fare, first class, 18 fr. 15 c.; second class, 13 fr. 60 c.

Genoa to Nice. Time, 6 h. 40 m.; fare, first class, 25 fr. 35 c.; second class, 18 fr. 10 c.

Genoa to Milan. Time, 3 h. 58 m.; fare, first class, 17 fr. 80 c.; second class, 12 fr. 10 c.

Genoa to Florence, in 7 h. 20 m., 27 fr. 70 c.; second class, 19 fr. 45 c.

Genoa to Rome, via Livorno, in 13 h. 5 m.; 63 fr. 5 c. (express).

Genoa to Lucerne, via Alessandria, Novara, Bellinzona, and the St. Gothard, by rail, in 13 h. 30 m.; 53 fr. 45 c. (express fare); 427 km.;—*to Luino* (diligence to Varese or Lugano), in 5 h. 55 m.; 26 fr. 25 c. (Swiss frontier);—*to Bellinzona,* 7 h. 10 m.; 32 fr. 70 c.; 251 km.;—*to Zurich,* 14½ h.;—*to Berne,* 17 h.;—*to Basle,* 16 h. 35 m.

ROUTE No. 238.

Milan to Genoa, via Pavia. Time, 4 h. 45 m.; fare, first class, 17 fr. 25 c.; second class, 12 fr. 10 c.

As the principal object of this route is to visit the celebrated *Certosa of Pavia*, perhaps a day would be better spent in making an excursion from Milan and return. A day will be well spent in this excursion,

as it is considered the richest and most splendid monastery in the world.

The railway had better be taken to Pavia, in fifty minutes, devoting two hours to that town; then take a carriage and drive to the Certosa, and return to Milan either from Pavia or from the station *della Certosa*, only fifteen minutes' walk from the Certosa.

The *Certosa*, or Carthusian monastery, was founded by *Gian Galeazzo Visconti*, the first duke of Milan, in 1396. It was built to relieve his conscience of the murder of his uncle and father-in-law. Twenty-five monks were appointed to take charge of it, which they did until they were expelled in 1782; from this date until 1810 it was occupied by other orders, after which it was closed. In 1844 it was restored to its original destination, and presented to the Carthusians. A lay brother generally conducts visitors through the building, and as it is kept in order by donations and fees, visitors should be liberal in their gifts.

The façade is entirely covered with different-colored marbles, in most exquisite style and taste. The most distinguished Lombard masters for two centuries had a share in its decoration.

The body of the church consists of a nave with aisles, surmounted by a dome. On each side are seen elegant chapels adorned with monuments, pictures, and precious stones. The transepts and choir are separated from the rest of the church by a magnificent screen of bronze. The south transept contains the monument of the founder, commenced in 1490, and not completed for 70 years. The north transept contains monuments of Ludovico il Moro and his wife, Beatrice d'Este. The choir, altar, and choir-stalls are beautifully carved and decorated with figures of the apostles and saints.

Notice in the old Sacristy the exquisitely carved ivory altar-piece, executed by *Leonardo de' Ubriachi*. In the altar-piece of the Oratorio is an Assumption, by *Solario*. The small cloister of fifty round arches contains numerous bas-reliefs in terra-cotta. The great cloister is surrounded by 24 cells for the monks, each consisting of three rooms, with a small garden.

Pavia (hotel, *Croce Bianca*) contains 30,000 inhabitants, and is situated at the junction of the Ticino and Po. Some of

its old walls and fortifications are still in a fair state of preservation. Its old *Castle* is now used as a barrack.

The *Cathedral*, still unfinished, occupies the site of an ancient basilica. The gateway and campanile are all that remain. The interior of the church contains the Arca di S. Agostino, adorned with nearly three hundred allegorical figures. A model of the church, as it was intended to be finished, is shown.

The old church of *S. Michele* deserves a visit. It dates from the 11th century, but has been restored.

The *University*, said to have been founded by Charlemagne, is the oldest in Europe. In the first court is a marble statue of Antonio Bordone, a celebrated mathematician; in the second are three other statues of professors.

The *Casa Malaspina* contains some pictures, and mediæval marbles and other curiosities.

From Pavia to *Va'enza*, by railway, in two hours.

Voghera (hotel, *Italia*), a town of 11,000 inhabitants, but containing nothing to interest the traveler.

The remainder of the Route is described in Route No. 207.

ROUTE No. 209.

Brescia to Pavia, via Cremona. Time, 5 hours; fare, first class, 13 fr. 90 c.; second class 9 fr. 80 c. For description of *Brescia*, see Route No. 200.

Cremona (hotel, *Italia*) contains 31,500 inhabitants, and is handsomely situated on the left bank of the Po. It contains very little to draw the traveler within its limits. Its ancient history is a series of brawls and fights with the neighboring towns—Milan, Piacenza, Brescia, and Crema. The Emperor Henry VII. nearly destroyed it in 1312, and the Visconti completed the work. It was later the property of Milan. In 1702 Prince Eugène here surprised the French

under Marshal Villeroi, and took him prisoner. The Austrians also defeated the French here in 1799.

Cremona has been noted for many centuries for the manufacture of lutes and violins, the art being hereditary in families. The most celebrated were those manufactured by *Amati*, 1590–1735; that family was succeeded by the *Stradivari* and *Guarneri*; but many other cities are now superior to Cremona in the manufacture of these instruments.

The *Cathedral* of Cremona dates from the early part of the 12th century, although not consecrated until towards the close of that epoch. It is built in the German-Lombard style, its façade being finely embellished with columns. Its interior is covered with frescoes by Cremona artists. Close to the Cathedral stands the leading object of interest here, viz., the *Torrazzo*, or great tower, said to be the highest in Italy—396 feet. It was erected between 1262 and 1284, to commemorate the peace between Cremona, Milan, Piacenza, and Brescia.

The *Palazzo Reale* contains a small gallery of pictures, collection of coins, and natural history; open daily from 9 to 3.

The *Baptistery* dates from the 12th century; it is of octagonal form, and contains some very ancient mosaics.

The *Campo Santo* is now used for the archives of the Cathedral. In one of its vaults are some curious old mosaics, with allegorical figures: it is difficult to determine what they represent.

Some of the private palaces of Cremona are handsome buildings, and contain some good paintings and other works of art; among them are *San Secondo*, *Casa Vidoni*, *Raimondi*, and *Sigismondo*, a short distance from the town.

Near the village of *Le Torri* is the *Sacra-doti*, with a handsome park.

Half the distance between Cremona and Bergamo is situated *Crema*, an ancient town of 9900 inhabitants. It is an episcopal residence, and contains an old castle.

Pavia. See Route No. 208.



MANTUA

- 1 *S. Andrea*
- 2 *S. Apollonia*
- 3 *S. Barnaba*
- 4 *S. Sebastiano*
- 5 *S. Egidio*
- 6 *Cattedrale S. Pietro*
- 7 *S. Maurizio*
- 8 *S. Barbara*



ROUTE No. 210.

Brescia to Tirano; thence to the Baths of Bormio and the Bormio Pass to Bregenz, via Lago d'Iseo. See Route No. 55, *Switzerland*, vol. iii.

Brescia, described in Route No. 200.

Diligence daily to Edolo in 14 hours; fare, 7 fr.; three times each week from Edolo to Tirau; fare, 4 fr. A carriage might be taken to Iseo, 11 miles on the lake; thence by steamer to Sarnico in 2 h. 30 m.; carriage to Tirano.

This is a route not to be particularly recommended, unless the traveler have plenty of time. The scenery is pretty, but does not compare with Como; the traveling not so comfortable, nor the hotels so good.

About 11 miles from Brescia is *Iseo*, a small town situated on the lake of the same name; steamer from *Sarnico* to *Lovere* twice daily.

Lago d'Iseo is $15\frac{1}{2}$ miles long, and averages $1\frac{1}{2}$ wide. The scenery is a little more wild than that of Como. The soil of its banks is highly cultivated. In the centre of the lake there is a small island $1\frac{1}{2}$ miles long, called *Mezz Iso'o*, which contains two fishing villages.

At *Pisogne*, near the end of the lake, the scenery is very beautiful.

Lovere (hotels, *San Antonio* and *Posta*), a small town at the head of the lake. *Palazzo Tadini* contains a small picture-gallery, and a collection of natural history and antiquities. The family chapel contains a monument of *Canova*.

Omnibuses daily between *Lovere* and *Edolo* and *Lovere* and *Bergamo*.

Breno, fourteen miles from the head of the lake, a small place, the capital of the district. To its inhabitants is due the structure of the new lake road from *Sale* to *Marazzino* and *Pisogne*, a most remarkable work, hewn out of the solid rock, and carried over precipices on solid masonry. The produce of the country is mostly silk, with some iron.

Edo'o (hotel, *Posta*), situated in a basin of the *Oglio*, and possessing some iron-works.

Carriage to Tirano in six hours; fare, 12 francs.

The *Monte Tonale* route here diverges to the northeast, connecting with the railway from Verona to Innsbruck. It was

intended by the Austrian government as a military road to supersede the higher one over the *Stelvio* Pass.

Passing, over the admirable new road, several poor villages, the highest point of the *Passo d'Aprica* is reached, and a fine view of the valley *Tellina* is obtained; also of the *Adda*, to the bottom of which the road descends through two tunnels and crosses the *Tresenda*. From *Tresenda* to Tirano is six miles.

Tirano. See Route No. 65, *Switzerland*, vol. iii., also "Passes into Italy," for rest of the route.

ROUTE No. 211.

Verona to Modena, via Mantua. Time, 2 h. 18 m.; fare, first class, 11 fr. 85 c.; second class, 8 fr. 45 c.

The line passes over a level, highly cultivated country to *Villafranca* station, where the armistice between France and Austria was arranged after the battle of Solferino, July 11, 1859. A short distance to the north is the battle-field of *Custoza*, where the Italians were defeated by the Austrians in 1848 and in 1866.

Mantua.—Hotels, *Aqui'u d'Oro* and *Croce Verde*. Population, 30,500. When governed by her own dukes, during her prosperity, Mantua contained 50,000 inhabitants, and was an extensive manufacturing place. It is a very ancient city, being founded, it is supposed, previous to Rome. It is chiefly celebrated for being the birthplace of Virgil, or, rather, he was born at *Andes*, now *Pieto'e*, two miles from Mantua, 70 B.C., at which place a palace was built by one of the Gonzagos, and from him received the title of *Virgiliano*. Mantua became a republic after the conquest of Northern Italy by Charlemagne, and until the 12th century continued under that form of government, at which time the Gonzago family became managers of its affairs, and directed them with supreme authority. They still retained possession, after being raised to

the rank of dukes, until 1707, when it was taken by the Austrians.

The situation of the city is very singular, being built upon two portions of land, between which flows the River Mincio; the lowness of the ground makes the climate very unhealthy. It is deficient in natural beauty, but possesses many objects of interest in its ancient buildings and works of art. It is surrounded by lakes, the principal of which are the *Lago di Mezzo*, *Lago di Sopra*, and *Lago Inferiore*. A portion of these lakes are natural, and the other portions are formed by damming up the waters of the river. They are crossed by six stone bridges, which connect the town with the *Borgo di Fortezza*, a strong citadel of Porto in the north, and also with the *Borgo di San Giorgio*, and is surrounded by strong walls. Mantua, from being so strongly fortified, is rendered one of the bulwarks of Italy. The excursion from Verona to Mantua is very charming, especially as the sun is declining, affording the romantic traveler an opportunity of enjoying the beauties of an Italian sky and sunset.

The central part of the city exhibits signs of commercial activity, but the outskirts are exceedingly quiet, and the dilapidated state of many of the buildings bear witness to the misfortunes which Mantua has sustained. Its ancient splendor is still visible, however, in many interesting relics which yet remain. One of the most important buildings to be noticed is the *Castello di Corte*, palace of the Gonzago family, erected by Francesco Gonzago IV., capitano of Mantua. It is a vast structure, with noble towers, which, however, are greatly decayed and battered; a portion of the building is now used as a prison, the other portion as public offices; in these may be seen some ancient frescoes which are very rich.

Palazzo Imperiale.—This mansion, which once boasted of so much grandeur, is now entirely deserted; yet on every wall may be seen works of old masters, frescoes of great beauty and effect. The rooms are nearly 500 in number, and were formerly fitted up in the most gorgeous style, with Flemish and Mantuan tapestry, and elegant furniture: it is floored with porcelain. This palace was built for the third sovereign of Mantua. The genius of Giulio

Romano is most advantageously displayed in the paintings which adorn the building. The Stanz dell' Imperatrice formerly contained Raphael's tapestry, now at Vienna.

The *Sala dello Zodiaco*, also finely painted by Giulio Romano. Napoleon I. once occupied this apartment.

There are few pictures of any importance now remaining.

Churches.—The *Duomo* is said to have been designed by Giulio Romano, in imitation of the church of Sta. Maria Maggiore at Rome. It is richly decorated, but possesses few paintings. *Church of St. Andrea* is far superior to the Cathedral, and, in fact, is considered one of the most beautiful churches in Italy. *Mantegna* is buried here, and the bust of him is a fine piece of workmanship. Many of the monuments are interesting, having been erected to persons of celebrity. Beneath the high-altar is the shrine, containing the blood of our Lord. The campanile is still standing.

The *Museo Antiquario* contains many Roman statues and some Greek; also several imperial busts, one of Virgil, and a superior Caligula.

The best part of Mantua is in the neighborhood of the *Piazza Virgiliana*, which is a large square surrounded by trees and open to the lake. The *Ponte di San Giorgio*, which crosses the entire lake, is 2500 feet in length: it was built in the 14th century. Mantua has an academy of fine arts, a public library containing 80,000 volumes, two orphan asylums, a lyceum, a gymnasium, a work-house, botanic garden, and many other institutions of science and industry. Opposite to the church of Sta. Barbara is the residence of Giulio Romano: his remains were interred in the church just mentioned.

A short distance from Mantua is the *Palazzo del T*; it is from the design of Giulio Romano, who also acted as sculptor, and bestowed upon the paintings some of his most exquisite touches. The *Hall of Giants* is an immense study, so varied are the figures therein represented.

Mantua to Parma; diligence, in 6 h. 30 m.; fare, 8 fr.

Mantua to Reggio, diligence, in 7 h. 30 m. Near Reggio is *Gustalla*, in the marketplace of which is a monument to Ferdinand I. Gonzagas.

Mantua to Cremona; railway recently



- 1 *Castello degli antichi Duchi*
- 2 *Pulaxxo della Ragione comune*
- 3 *Seminario*
- 4 *Teatro Bonaccassi*
- 5 *Casa del Ariasta*
- 6 *Posta delle Lettere*
- 7 *Posta dei Cavalli*
- 8 *Teatro Comunale*
- 9 *Ghetto*
- 10 *Hospital S.^a Anna*
- 11 *Studio Pubblico*
- 12 *Pulaxxo della Comune*
- 13 *Giardino Botanico*
- 14 *Academia Ariostea*
- 15 *Arcivescovado*

Church

- 16 *Cattedrale*
- 17 *Corpus Domini*
- 18 *S. Domenico*
- 19 *S. Giovanni Battista*
- 20 *S. Maria in Vado*
- 21 *S. Paolo*
- 22 *S. Maurelio (Cappuccini)*
- 23 *S. Girolamo*
- 24 *del Gesù*
- 25 *S. Spirito*
- 26 *S. Francesco*
- 27 *S. Cristoforo (Certosa, Campo Santo)*
- 28 *S. Benedetto*
- 29 *S. Andrea*

Places

- 30 dei Pollajoli
31 del Commercio
32 Rocca Canale
33 di S. Giovanni
34 della Pace
35 dell'Ora
36 Municipale





finished. Time, 2 h. 35 m.; fare, first class, 7 fr. 5 c.

Continuing the route to Modena, the station *Ro'o-Novi* is passed, ten miles east of which is the town of *Mirandola*, at one time the capital of a duchy of that name. The duchy was sold to the Duke of Modena by Francisco Maria, last Duke of Mirandola and Concordia, in 1710.

Carpi contains 5500 inhabitants, with an old castle, modern palace, and cathedral. Seven miles west is the small town of *Correggio*, formerly the capital of a principality belonging to the duchy of Modena, and noted as the birthplace of the celebrated painter of that name, who was born here in 1494. There are a few of his pictures still preserved in the town.

Modena. See Route No. 215.

ROUTE No. 212.

Padua to Bologna, via Ferrara. Time, 2 h. 55 m.; fare, first class, 14 fr. 45 c.; second class, 10 fr. 20 c.

Abano station, a small place; birthplace of the historian Livy; in the vicinity of which is *Bagni*, containing warm springs.

Near the station *Battaglia* is the fine château of *Cattajo*, the property of the late Duke of Modena (died 1875). It was erected by a noble Venetian named *Obbizzo*, and contains a valuable collection of Etruscan vases, urns, etc., with many valuable antique statues.

There are some warm baths in the vicinity, the property of Count Wimpffen.

A short distance to the east of *Battaglia* is *Arguà del Monte*, a favorite retreat of Petrarch, who died here in 1374.

Four miles from the station *Este* is the ancient town of *Ateste*, containing the old ancestral residence of the house of Este, now in a ruinous condition.

This ancient and noble family took its name from the town or city of *Este*, near Padua, which was part of its possessions. It reigned also over Ferrara, Modena, and

Reggio. From it were descended the dukes of Brunswick and Hanover, and the present reigning family of England.

From it also descended the dukes of Tuscany, Guy, and Lambert. Kings, dukes, popes, cardinals, and archbishops have been members of this important family, and they have been universally known for the protection they have accorded to learning and art. *Tasso*, *Titian*, *Guarini*, all could speak of their patronage; and well might the Duke of Modena, who died in November, 1875, make it a *via qua non* that his heir could only inherit (75 million francs) by adding the name of Este to his other names. There, of course, have been black sheep in the flock, as in all families. Byron's *Azzo*, *Lucretia Borgia*, etc.

Rovigo possesses a *leaning tower*, and is an episcopal residence. East of *Rovigo* is the town of *Adria*, situated on the *Bianco Canal*. It is an ancient Etruscan town, and gave its name to the Adriatic Sea. It was formerly on the gulf, but the water has receded some sixteen miles from it.

Ferrara.—This city is situated 3 miles south of the Po, and contains 27,000 inhabitants. Principal hotels, *Europa* and *Stella d'Oro*. Ferrara is noticeable as being the place where the notorious Lucretia Borgia, wife of the Duke of Ferrara, breathed her last, and where resided also the celebrated poets Tasso and Ariosto, and the great painters Titian, Lorenzo Costa, and Benvenuto Tisio. One of the principal edifices is the *Palace*, a very ancient building, mentioned by Byron in his "Parisina." The custodian, among other dungeons, points out the one at the base of the "Lion's Tower," where Nicholas III. (Azzo) caused to be executed (by beheading) his wife, "Parisini," and his own natural son, Hugo, her paramour.

The Sala de Giganti contains some fine frescoes by *Dosso Dossi*.

There is also the *Palazzo Villa*, in which are many celebrated paintings, open from 9 to 3—catalogue, $\frac{1}{2}$ fr.; the *Studio Pubblico*, containing a library of 100,000 volumes and many MSS.; and the house of Ariosto.

The *Cathedral of S. Paolo* dates from the 12th century. It has a fine façade, with three series of arches. The fine interior has been restored, and contains some good pictures, among which St. Peter, by *Garofalo*, and the martyrdom of St. Lawrence,

by *Guercino*. Adjoining the Cathedral stands the *Campanile*, erected about the middle of the 16th century.

The other churches of Ferrara are *S. Francesco*, erected in 1500. It is covered with domes. The interior is surrounded by chapels, and contains some good pictures and frescoes.

S. Domenico.—The façade is decorated in good taste with statues, and the inside with frescoes.

S. Maria in Vado is surmounted by a dome, and possesses some good pictures. This is the oldest church in Ferrara.

S. Benedetto and *S. Paolo* have both some paintings.

The house of *Ariosto* is No. 67 Via dell' *Ariosto*. His monument, which formerly stood in the church of *S. Benedetto*, is now in the Library.

The Hospital of *St. Anna* contains the dungeon where *Tasso* was confined for seven years by *Alphonso II.*, for having conceived a passion for that monarch's sister, the Princess *Leonora*. Among the names written on the walls is that of *Byron*.

The line from Ferrara to Bologna traverses flat, well-cultivated land, when the station *San Giorgio* is reached, five miles from which stands the town of *Cento*, the birthplace of *Guercino*. The town contains many specimens of his talent, and his house is shown to visitors.

Bologna. See Route No. 215.

ROUTE No. 213.

Genoa to Nice, via the Riviera. Time, 6 h. 43 m.; fare, first class, 21 fr. 55 c.; second class, 15 fr. 25 c. Since the railway has been finished over the beautiful *Riviera de Ponente*, once so famous in the history of posting, few travel by carriage; some will probably still prefer the road along the *Corniche*. The portion nearest Nice is one of the most delightful drives in France or Italy. Carriages, for those who prefer three or four days' time, with

treble the expense, may be found by inquiring of your hotel proprietor.

A steamer leaves Genoa Tuesday, Thursday, and Sunday, at 8 P.M.; and returns Monday, Wednesday, and Friday, at 9 A.M.; fare, 27 fr. 50 c.

Pegli.—Grand Hôtel Pegli.

For notice of this and other towns on this route, see Index, "Passes into Italy."

The principal town on the route—*San Remo*—has lately been rising high in public estimation, and probably at some future day will vie with Nice.

Hôtel de Londres. The *Circolo Internazionale* possesses reading-rooms, ball and concert rooms. It has good physicians.

Carriages, by the course, one horse, 80 c.; two horses, 1 fr. 40 c.; per hour, one horse, 1 fr. 50 c.; two horses, 2 fr. 50 c.

The surroundings of *San Remo* are charming, and the walks and excursions everything that can be desired.

Bordighera.—*Hôtel Bordighera*, one of the best houses on the *Riviera*, admirably managed by Mr. Angst (Swiss). The climate of *Bordighera* is lovely—mild, but more bracing than *Mentone* or *San Remo*. It is situated on a hill projecting into the sea and surrounded by palm-trees. It is a favorite resort for invalids, many of whom spend the whole winter there.

Vintimiglia is the frontier French town where the baggage is examined.

For description of the remaining towns, see Route No. 124, *France*.

ROUTE No. 214.

Genoa to Florence, via Spezia and Pisa. Time, 6 h. 43 m.; fare, first class, 26 fr. 80 c.; second class, 19 fr. 40 c.

Passing several unimportant stations, and through numerous tunnels, the town of *Nerri* is reached—a delightful winter residence, in the midst of lemon and orange groves. *Grand Hôtel and Pension Anglaise*, a fine winter pension residence, managed by Mr. Engel, also proprietor of the *Hôtel de la Ville* at Genoa.

Chiavari (hotel, *Fenice*), situated in a charming position on the shore of the Mediterranean; delightful climate. It possesses numerous silk manufactories.

Spezia, the *Portus Lunæ* of the Romans, the site of which may be seen by the ruins of an ancient amphitheatre and circus. It contains 11,200 inhabitants. The modern town, which is much frequented for sea-bathing, is situated on a beautiful bay with a magnificent harbor, the frequent resort of Italian and other vessels of war. Several United States vessels of war usually harbor here several months each winter. Unless some important movement is going on, they vary the winter between this place and Nice (*Villafranca*). Principal hotels, *Croce di Malta* and *Ville de Milan*. The island of *Palmaria*, opposite the town, is used as a penal establishment for brigands. The climate here is mild and balmy, and excursions are numerous. An excursion should be made by boat or carriage (boat with two rowers, 10 fr.; carriage and horses, 10 fr.) to *Porto Venere*, on the west side of the bay. From the ruins of the ancient church of *S. Pietro*, built on the site of an ancient temple of *Venus*, a most glorious view may be had, if there about sunset.

The next important station is *Sarzana*, the birthplace of Pope Nicholas V., and near which (*Lunigiana*) the Bonaparte family resided before their settlement in Corsica. From *Aveza*, the next town, a branch railway leads to the celebrated Carrara marble quarries, which will well repay a visit, occupying two hours. Time, 12 minutes. Guides demand 5 francs for their services, and can not well be dispensed with. About 6500 quarrymen are at work at the present time (1876). The masses of marble are hauled out by oxen after they have been blasted. The mines of *M. Sagro* and *Monte Crestola* yield the *marmo statuario* (that used for statues), which is the best kind. The quarrymen quit work at 3 P.M., consequently the mines ought to be visited before that hour. A horn is blown when a blast is about to occur.

Some of the studios in the town should be visited. *Franci* and *Lazzerini* have generally some fine subjects finished.

The *Accademia delle Belle Arti* possesses some good specimens of Carrara artists.

The *Piazza* contains a fine monument of

the Grand-Duchess Maria Beatrice, heroic size, erected in 1861.

Massa (hotel, *Four Nations*), containing 10,500 inhabitants, was formerly the capital of *Massa-Carrara*. It contains a palace which was formerly the residence of the Princess Baccocchi, a sister of Napoleon I.

Pietra Santa is an ancient fortified town, delightfully situated. It was besieged and captured in 1842 by Lorenzo de' Medici. It contains a campanile and two or three churches.

There is a carriage-road from here to the baths and town of *Lucca*.

Viareggio, a small sea-bathing village, is passed, and

Pisa is reached. Every traveler should stop here. *Hôtel Victoria et de l'Arno*, between the station and the monuments.

The ancient and much decayed city of Pisa contains 50,331 inhabitants (1876). It is principally situated on the north bank of the Arno, five miles from its mouth. It was formerly the capital of one of Italy's most celebrated republics; in the 13th century it had a population of 150,000. It was then very prosperous, and celebrated for the strength of its fortifications, and for its profusion of magnificent marble edifices. It still boasts of some fine marble buildings, and one of the noblest bridges in Europe. In the time of Strabo, Pisa became a Roman colony, and it was an important naval station. It, however, attained its great distinction in the 10th century, when it took the lead among the commercial republics of Italy. The climate is mild during the winter. It was not for a long time considered healthy, owing to the impurity of the water of the Arno; but after the watercourse was formed from the *Valle di Asciano*, this inconvenience seemed greatly relieved. The lower classes prefer begging to working, and, as in many other cities of Italy, are very annoying.

In a large square in the northern part of the city are the four principal attractions of Pisa: the Cathedral, Baptistery, Lean-

ing Tower, and Campo Santo; consequently, two or three hours will afford the traveler sufficient time to visit these celebrated places.

The *Cathedral* is an interesting specimen of the style of architecture which prevailed in the 11th century. It is built in the form of a Latin cross, and is 300 feet long, 107 feet wide, and its front is 120 feet in height; 69 columns of Corinthian architecture divide the aisles; the cupola is supported by four piers rising from the centre of the building. The fine appearance of the exterior is greatly increased by the white marble platform, with steps, by which it is surrounded. The middle of the three magnificent bronze doors, executed by Giovanni di Bologna, represents the history of the Virgin from the time of her birth. The drum of the cupola is decorated on the outside with an immense number of columns, connected by arches, and the general appearance is that of a crown. At the time the building suffered from fire, the roof of the nave fell, and injured many objects of interest contained in the church. The only portion of the pulpit, which was the masterpiece of Giovanni di Pisa, that was saved, were the statues that now decorate the present one. The twelve altars were designed by Michael Angelo.

The Chapel of SS. Sacramento.—This chapel contains an altar, cased in chased work of silver, the gift of Cosimo III.; the silver is supposed to have cost 36,000 crowns.

The *High-Altar* of the Cathedral is of immense size, and elaborately ornamented. The paintings possess much merit. The *Madonna dell' Orgagna* is a precious one, and is kept locked; it can be seen only by special permission. It is of Greek origin, and very old. Here, also, are some of the best works of Andrea del Sarto, the principal of which is his *St. Agnes*, which hangs between the nave and cupola. Notice also his last painting, over the altar of the *Madonna delle Grazie*, in the southern transept. He died before it was completed, and Sagliana finished it. Observe on either side of the deans' stalls the figures of the four saints, *St. Peter*, *St. John*, *St. Catharine*, and *St. Margaret*. One of the best paintings here is that of *Cristoforo Allori*, of the Virgin in glory surrounded by saints and angels. *Passignano's Tri-*

umph of the Martyrs is also very fine. Notice above the high-altar *Giovanni di Bologna's* figure of the Saviour on the cross, which is very fine. The picture behind the altar of Abraham and Isaac is also quite celebrated.

There are but few tombs now remaining in the Duomo, most of them having been removed to the Campo Santo. In the urn of serpentine, near the altar, in the rich chapel of *St. Ranieri*, are inclosed the bones of *St. Ranieri*, the protector of Pisa. At the end of the nave is suspended the large bronze lamp, of superior workmanship, the swinging of which first suggested to Galileo the theory of the pendulum; he was then but eighteen years old. He was also the inventor of the telescope. This eminent discoverer was born at Florence in 1564. In the early part of the 17th century he undertook at Rome to demonstrate the truth of the present solar system, discovered by Copernicus, but he was compelled by the Jesuits to abjure the facts that the sun stood still, and that the earth revolved round the sun. They declared the propositions heretical, and contrary to the express word of God, and they committed his writings to the flames. After his release from prison, and his abjuration, it is said that, impelled by his genius, he stamped his feet upon the earth, and exclaimed, "*Ma pur si muove*" ("But it does turn, after all").

It would be well, while visiting the Cathedral, to try and shake off the custodian for a few moments—pay him a paul in advance; he hangs on to you with fearful tenacity, and his description of the pictures is worse than that of the crown jewels in the Tower of London was a few years ago.

The *Baptistery*, situated opposite the Cathedral, is an immense building, 150 feet in diameter, and 160 in height. The exterior is principally of marble, and is surmounted by a cupola and cone, upon which is placed the figure of *St. John the Baptist*. The whole interior of this edifice is very elaborately ornamented. The principal feature, however, is the pulpit, of exquisite workmanship, designed by *Nicolo Pisano*. During Holy Week officers are provided to preserve it from injury.

The *Campanile*, or *Leaning Tower*, is very extraordinary, not from its great beauty, but by its inclination from the perpendic-





Hotels

- a *Peverada*
 b *Vittoria*
 c *Londres*
 d *Ussero*
 e *Gran Bretagna*
 f *Europa*
 g *Restaurant franc*
 h *Piazza delle Votto vaglie*
 1 *Accademia di Belle Arti*
 2 *Antica Fortezza*
 3 *Arcivescovado*
 4 *Bagno di Nerone*
 5 *Cabinetto Pitologico*
 Spedali Riuniti
 6 *Chimica Fisica*
 7 *Collegio e Seminario*
 Conventi di Fratri
 8 *S. Antonio*
 9 *Il Carmine*
 10 *S. Francesco*
 11 *S. Niccola*
 12 *S. Torpe*

Churches

- 13 *S. Andrea*
 14 *S. Appollonia*
 15 *Buttistero*
 16 *Cimpo santo*
 17 *S. Caterina*
 18 *Cavalieri di S. Stefano*
 19 *S. Cecilia*
 20 *S. Cosimo e Damiano*
 21 *S. Christina*
 22 *Duomo e Campanile*
 23 *S. Frediano*
 24 *Inglese*
 25 *S. Maddalena*
 26 *S. Maria della Spina*
 27 *S. Marta*
 28 *S. Martino*
 29 *S. Michele*
 30 *S. Paolo all'Orto*
 31 *S. Paolo a Ripa d'Arno*
 32 *S. Pierino*
 33 *S. Ranierino*
 34 *S. Sebastiano*
 35 *S. Sepolcro*
 36 *S. Sisto*
 37 *Giardino botanico*
 Storia Naturale
 38 *Luco Ginnasio*
 39 *Municipio*
 Dogana

Monasteries

- 40 *S. Anna*
 41 *S. Benedetto*
 42 *le Cappuccine*
 43 *S. Chiara*
 44 *S. Domenico*
 45 *S. Matteo*
 46 *S. Silvestro*

Palaces

- 47 *Alla Giornata*
 48 *Pretorio*
 49 *Reale*
 50 *Vitelli*
 51 *Posta delle Lettere*
 52 *Teatro Diurno*
 53 *dei Raminati*
 54 *Torre della Fume*
 55 *Guglie Altad*
 56 *Trovatelli*
 57 *Uffizio de' Fassi*
 58 *Universita e*
 Biblioteca

ular. It is 190 feet in height, consisting of eight stories, with outside galleries projecting about seven feet. The effect to a spectator looking down from the top is awfully grand and terrific. The topmost story, overhanging the base on one side about fifteen feet, is perfectly secure, the centre of gravity being ten feet within the base. The ascent is made by 295 steps, and the view from the top is extensive and beautiful. The bells, which are immensely heavy, are very harmonious. The proportions of the tower are very light and elastic, and it has been in this leaning position for over six centuries.

The *Campo Santo*.—This cemetery, from which almost every other place of interment in Italy derives its name, is the most interesting of the four Pisan curiosities. It is said the difference between it now and formerly is, that "the dead were compelled to pay a fee on entering it; but, as they never left it, of course nothing more could be demanded of them; now, the living enter free, but are compelled to pay well before they are allowed to leave it." This "Museum of Tombs" contains many very interesting specimens of sepulchral monuments, statues, and very old paintings. Among the most important sarcophagi is that containing the body of the Countess Beatrice, mother of the Countess Mathilde. Monuments of Antonio di San Pietro. Bishop Ricci, Philip Desco, Vacca Berlinghieri, etc., are all interesting. The walls are covered with frescoes representing Scripture subjects by many of the old masters. One of these frescoes illustrates the process of decomposing bodies by means of acids at the time when this was used for a burial-place. The earth which surrounds this edifice was brought from Jerusalem in fifty galleys as long ago as 1228. Many of the old dilapidated tombs have ancient and interesting epitaphs. *Campo Santo* is open daily; knock at the door on the left for the custodian, who expects 1 franc on leaving.

The church of *Sta. Caterina*, built in Gothic style, was formerly attached to the Dominican monastery; many of the ornaments are very curious, especially the border of heads around the windows. In this church is the monument of Simone Saltarelli, archbishop of Pisa, who died in 1342. In one of the chapels are the two interest-

ing statues, by Nino Pisano, of Faith and Charity.

The church of *Santa Maria della Spina* is situated on the south bank of the Arno, and is built of white marble. It is a perfect specimen of architectural beauty. It was built, during Pisa's prosperous times, for the sailors, who, before taking their departure for sea, implored herein the protection of the Virgin. Giovanni Pisano's talent contributed greatly in adorning this building.

There are many other churches besides those which we have mentioned containing relics and works of art.

The *University of Pisa* was formerly among the most celebrated in Italy; it is still at the head of educational establishments in Tuscany. It contained at an earlier period between 600 and 700 students, but the number is now reduced about half. Many illustrious names were found among the professors, including those of Galileo, Redi, Castelli, Thomas Dempster, Malpighi, Gronovius, etc. The *Botanical Garden* attached to the University is a delightful spot, and strangers may enjoy examining the plants, some of which are very rare, such as palm-trees and magnolias 70 feet high. Near this garden is the *Museo di Storia Naturale*, established by Ferdinand I. in 1596. It has been greatly enlarged during the past few years, and the collection now is one of the most complete in Italy. *Accademia delle Belle Arti* was founded by Napoleon in 1812. The paintings are mostly of the Pisan and early Florentine schools.

Pisa has some fine palaces and public buildings. The *Palazzo Lanfranchi*, on the Arno, is from the design of Michael Angelo. It was for a long time the residence of Lord Byron; he here lived openly with his mistress, the Countess of Guiccioli, daughter of Count Gamba, after the count, her husband, had obtained a divorce from the pope. The countess was a most beautiful woman, 23 years of age. The exquisite sonnet prefixed to the Prophecy of Dante was dedicated to her. With more than the poet's usual constancy, he remained faithful to her for three years—at which time he died. The countess was a native of Pisa. In this place he wrote "The Deformed Transformed," the tragedy of "Werner," and a portion of "Don Juan."

In the *Piazza dei Cavalieri*, where the modern clock-tower now stands, was formerly the location of the *Torre della Fame*, so celebrated by Dante.

At the time of the festival of *San Ranieri*, which is celebrated on the 16th and 17th of June every third year, the banks of the river and the principal streets are illuminated with thousands of lamps. It attracts large crowds, and is really a most interesting and remarkable sight.

The *Baths of Pisa*, situated about three miles from the city, are quite celebrated for the medicinal qualities of their waters. They are much frequented, and are supposed to be the same alluded to by Strabo and Pliny.

On the old post-road to Leghorn stands the curious old church of *San Pietro in Grado*, erected previous to the year 1000. It is said that St. Peter erected a church on this spot, from which circumstance, and in memory of this saint, the present edifice owes its name.

About six miles east of Pisa is the richly decorated building called the *Certosa*, in the *Valle di Calci*. On the peak of *La Veruccia*, above the *Certosa*, are the ruins of an ancient castle, from which a beautiful view may be obtained, which will fully repay those who ascend to the summit.

The *Cascine*, or large farms formerly belonging to the grand-duke, are three miles from Pisa; here are kept over 1500 cows and 200 camels.

Near Pisa is the small watering-place of *Il Gombo*, commanding beautiful views. It was here that the poet Shelley was drowned (July 7, 1822); Lord Byron had his remains burned, and his heart deposited in the Protestant burying-ground at Rome.

From Pisa to Lucca. Time, 40 minutes; fare, first class, 2 fr.

From Pisa to Florence, via Lucca and Pistoia. Time, 4 h. 25 m.; fare, first class, 9 fr. 70 c.; second class, 7 fr. 85 c.

From Pisa to Florence, via Empoli (direct). Time, 2 h. 13 m.; fare, first class, 8 fr. 60 c.; second class, 5 fr. 90 c.

From Pisa to Leghorn. Time, 30 minutes; fare, 95 c.

From Pisa to Rome. Time, 12 h. 21 m.; fare, first class, 38 fr. 70 c.; second class, 26 fr. 70 c.

Empoli. See Route No. 122.

Florence. See Index.

ROUTE No. 215.

Milan to Florence, via Piacenza, Parma, Modena, Bologna, and Pistoia. Time, 9 h. 17 m.; fare, first class, 37 fr. 60 c.; second class, 26 fr. 55 c.

The first place of interest in this most important route is the station *Melegnano*, where Francis I. of France completely slaughtered the Swiss allies in his campaign against Milan in 1515, and also where the French defeated the Austrians, June 7, 1859.

Lodi, a town of 18,500 inhabitants, made memorable in history by the battle of Lodi, where Napoleon stormed the bridge of Lodi, which crossed the *Adda*, and entered the town, May 10th, 1796. The town was built by the Emperor Frederick in 1158, and fortified in 1655. In 1454 a treaty was concluded here which united all the Italian states in one confederation.

The town is noted for its Parmesan and *Stracchino* cheese.

Piacenza (French, *Paisance*) (hotels, *St. Marco* and *Croce Bianca*) contains 35,000 inhabitants. Nothing special to see.

Piacenza was founded by the Romans 200 years before Christ. It was completely sacked by the Carthaginians during the second Punic War, and, after numerous other sieges and conflicts, it finally passed during the Middle Ages to the house of Farnese. *Sforza* at one time reduced its citizens to slavery, and sold 10,000 of them into bondage.

The *Piazza dei Cavalli* is the principal place in the town: it is finely paved with granite. On one side is situated the *Palazza del Comune*, in front of which notice the equestrian statues of the Dukes Alexander and Ranuccio Farnese, executed by *Mocchi*, a pupil of John of Bologna. Alexander was the same duke who commanded the armies of Philip II. in the Low Countries, and took Antwerp in 1585.

The *Duomo*, which is situated at the ex-

tremity of the Contrada Drilla, is the principal church of Piacenza. It contains some fine frescoes by Caracci. Another church is the *Santa Maria di Campagna*, by Bramante. Although in a very damaged state, the beautiful frescoes of Pordenone are still conspicuous.

The church of *San Sisto* is the richest in the town: it contains several fine paintings. It was for this church that Raphael painted his celebrated Madonna *San Sisto*, now the principal gem in the gallery at Dresden. It was sold in 1753 to the King of Poland for \$40,000. Notice the monument to Margaret of Austria, daughter of Charles V., wife of Octavius Farnese, Duke of Parma.

The railway after leaving Piacenza follows the old Roman road, *via Emilia*, which connected the important cities of Parma, Bologna, and Rimini on the Adriatic Sea, and arrives at the village of

Borgo San Donino.—Hotel, *Croce Bianca*. The ancient name of the town was *Fidentia Julia*, but since the martyrdom of St. Dominicus it has borne his name. The cathedral was dedicated to that saint, and is one of the finest in Italy.

The line now crosses the *Taro* on a bridge of 20 arches, erected in 1816 by the Duchess Maria Louisa, empress of the French.

Parma is finely situated on the River Parma, a branch of the Po; it contains 47,000 inhabitants. Principal hotel, *Albergo della Posta*. This is one of the most ancient cities of Italy. It was conquered by the Romans 123 years before the Christian era, who made a colony of it under the name of *Colonia Julia Augusta Parma*. It was the residence of the Guelphs during the Middle Ages; was besieged by Emperor Frederick II. in 1245. It was for a long time the scene of violent intestine wars between the Visconti, the Della Scala, and the Terzi. From 1545 to 1731 it was the residence of the princes of the house of Farnese, at which time it became united to Spain, and was the capital of the duchy of Parma. From 1815 to 1847 it was ruled by Maria Louisa, empress of France, and wife of Napoleon I. Since 1859 Parma has ceased to be an independent duchy; that and the duchy of Modena, as well as Tuscany, have been annexed to the kingdom of United Italy.

The principal object of interest is the

Ducal Palace, which contains the Academy of Fine Arts, Picture-gallery, Library, Museum, Archives, and Farnese theatre: open daily from 9 to 4, and on fête-days from 10 to 2. The palace contains some fine pictures by David—the Toilette, and a splendid portrait of Maria Louisa. The Picture-gallery contains four of Correggio's masterpieces. The principal is his Madonna with the infant Saviour, St. Madeleine, and St. Jerome; the last is known in Italy under the name of *Il Giorno*, "The Day," in contrast to his masterpiece in the gallery at Dresden, which is "The Night." The entire chamber is devoted to the exhibition of this work, which is mostly called *La Madonna di S. Girolamo*. His others are the *Madonna della Scodella*, or the Flight into Egypt, *Descent from the Cross*, *Bearing the Cross*, and his *Madonna della Scala*, a fresco removed entire from the church of St. Michael: this last is in the library. The gallery contains many other valuable paintings by Caracci, F. Francia, and Vandyke. In the Sculpture-gallery there are several valuable antiques found in the ruins of Velleia. Among the modern works notice a bust of Maria Louisa by Canova. The Library of the Academy is one of the finest in Europe: it contains 140,000 volumes, 100,000 engravings, and 12,000 pieces of music. It also contains some most valuable relics, such as a manuscript of Petrarch, which belonged to Francis I.; a Hebrew Psalm-book, with notes by Martin Luther; a copy of the Koran, found in 1683 by the Emperor Leopold I. in the tomb of the Grand Vizier Kara Mustapha after the siege of Vienna; a letter of Dante, etc., etc.

The *Farnese Theatre* is also a most interesting object attached to the palace: it is now in ruins as far as the boxes and decorations go, having been built nearly 250 years ago. It was capable of holding 8000 people. It was the scene of the most superb spectacles produced in Italy for over 100 years. It was erected by Ranuce Farnese I. in 1618, and took ten years to build. It is over 1000 feet long and 100 wide: the Corinthian columns which decorate the proscenium boxes are 65 feet high. The architect of this superb structure was Aleotti. Fee, 1 franc.

In the Museum there are now 20,000 medals, found in the ruins of Velleia.

The *Cathedral*, or *Duomo*, is the principal religious edifice of Parma; it is very ancient, having been commenced in the beginning of the 12th century. It is principally visited by strangers on account of the frescoes of the cupola, which were executed by Correggio, and were the last works of that celebrated artist, done between the years 1522 and 1530. Notice in the chapel of St. Agatha the monument erected to the memory of Petrarch, who was archdeacon of this church. The third chapel on the right contains a fine bas-relief representing a Descent from the Cross. The Cathedral should be visited as near noon as possible, to obtain all the advantages of light.

The church of *S. Giovanni Evangelista* is a small church, but in remarkable fine taste. The cupola was painted by Correggio, as well as numerous other frescoes therein. Attached to the chapel is a convent belonging to the Benedictine order. It was from this church that the celebrated fresco, the "Coronation of the Virgin," by Correggio, which is in the library, was taken. The convent has been the refuge of numerous illustrious persons, among others Charles Emmanuel of Sardinia, the popes Pius VI. and VII. Notice in the church, over a small door in the left transept, a painting of St. John by Correggio.

The *Madonna della Steccata*, built in the 16th century, after the model of St. Peter's at Rome, is finely frescoed by Parmeggianino and Anselmi. Notice Moses breaking the Tables of the Law and the Adam and Eve, also the monuments of Rossi and Sforca. In the crypt the tomb of Alexander Farnese may be seen.

Attached to the church of San Lodovico, a building of little merit, formerly the Convent of St. Paul, is the *Camera di San Paolo*, which was formerly the parlor of the abbess. It was decorated in beautiful frescoes by Correggio, by order of the abbess, in 1519, for which my lady has received no small censure by different writers, one of whom says that these nude mythological figures pertain more to the house of a former citizen of Herculaneum or Pompeii than to the parlor of an abbess. The ceiling is decorated with emblems of the chase, cupids, the Graces, Fortune, Adonis, Diana, etc. The room should be visited as near noon as possible: remain in it some

little while to allow your eyes time to become accustomed to the gloom.

Visit the *Palazza del Giordano*, or Palace of the Garden, founded by Octavius Farnese. At the foot of the terrace is the plain where De Coigny gained a victory over the Austrians in 1733.

The principal promenade is the *Stradone*, a large boulevard between the citadel and the botanical garden, which, during fine weather, is the rendezvous of promenaders and elegant equipages.

Carriages to and from the station, 1 fr.; two horses, 1 fr. 60 c.

From Parma to Reggio. Time, 35 minutes. (Don't depend too much on official railway guides in regard to the starting of trains from this point. The time is frequently changed.)

Reggio is an ancient well-built town containing 21,750 inhabitants. Hotel, *Posta*. The streets are mostly like those of Padua and Bologna—wide, with arcades. There is nothing of importance to be seen; the usual number of churches and monuments, but no galleries.

The *Cathedral* dates from the 15th century. Its façade, like that of most churches in Italy, is only partially finished. At the entrance are colossal statues of Adam and Eve, by *Clementi*, a pupil of Michael Angelo. The interior contains some monuments and statues by the same master.

The *Madonna della Ghiara*, erected in the 15th century. Its nave is decorated with frescoes by *Luca Ferrari*, a pupil of Guido. The altar-piece is by *Guercino*, back of which are frescoes by Carlo Cialliari.

The *Madonna delle Concezione* is a fine modern church.

The *Teatro* is also modern and very fine.

The *Museum* contains a good collection of natural history.

General Cialdini was a native of Reggio. His bust stands in front of the Municipio.

Modena, former capital of the duchy of Modena, but at present, with the other duchies, embodied in the kingdom of Italy. Principal hotel, *Albergo Reale*. The town is situated in a fertile plain between the Panaro and Secchia, and contains 34,200 inhabitants (1876). Unless one has considerable time to spare, the sights of Modena will hardly compensate his stopping here. The principal building is the *Ducal*.

Palace, which is quite extensive, and out of proportion to the former size of the state. The apartments are large and magnificent, and contain a Picture-gallery, open daily from 9 to 3; entrance at the back of the palace; catalogues, 3 francs. The Library contains 90,000 volumes and numerous precious MSS., among others one of Dante, with his miniature. The *Cathedral* dates back to the 11th century. The architect was Villafranca. It was commenced under the direction of the Countess Mathilde, and contains numerous paintings.

The *Campanile*, or Ghirlandina, was erected in the 13th century: it is one of the highest in Northern Italy, measuring 345 feet. It received its name on account of the garland of flowers in bronze on the summit of the weathercock. It is slightly inclined from the perpendicular, leaning toward the choir of the cathedral. The former ducal garden forms the principal promenade for the citizens.

S. Pietro is a large church at the southern end of the town. In one of the chapels to the right is a dead Christ in terra-cotta, by *Begarelli*, and a Madonna and Child in the transept by the same artist.

S. Agostino and *S. Francesco* are the other principal churches.

The *Lapidary Museum* contains numerous Egyptian and other relics, consisting of sarcophagi, ancient inscriptions, etc.

The Public Gardens were formerly the gardens of the palace.

The town of *Vignola* is situated 12 miles southeast of Modena. It commands a splendid prospect, and was the birthplace of the celebrated *Muratori*.

Southwest of Modena stands the town of *Sassuolo*, with a fine ducal villa and hand-some gardens.

Bologna, one of the most ancient and important cities of Italy, is finely situated at the foot of the Apennines, between the rivers Reno, Aposa, and Savena. Population, 110,000. Principal hotel, *Grand Hôtel Brun*, a very good establishment. The city was founded by the Etruscans, and was conquered by the Romans 190 years before Christ; it was declared a free city by Charlemagne, and became rich and powerful by its commerce; was the scene of the most sanguinary intestine quarrels between the Guelphs and Ghibelines. In conjunction with the Pope, it

took the part of the Guelphs against the Emperor Frederick II., took his son, King Enzo, prisoner at the bloody battle of Fossata, and kept him in custody until his death twenty-two years after. It was the scene of the interview between Pope Leo X. and Francis II. of France in 1515, and between Clement VII. and Charles V. in 1530 and 1532. In 1547 the celebrated Council of Trent assembled here. In 1796 it was incorporated by France in the Cis-alpine republic, and in 1815 was attached to the States of the Church, and in 1859 to the kingdom of Italy.

Bologna has borne a most conspicuous part in the world of arts and letters. Its school of painters numbers such artists as the two Caraccis, Domenichino, whom Poussin regarded as the greatest painter after Raphael; Guido René, one of the most brilliant painters of Italy; Guercino, Albano, and Lanfranco; with such later stars as Pasinelli, who sought to unite the beautiful designs of Raphael with the brilliant coloring of Paul Veronese, and Carlo Cignani, who sought to associate the grace of Correggio with the science of Annibale Caracci. In 1119 Bologna founded her *University*, the most ancient and celebrated in the world. As early as 1216 its pupils amounted to 10,000. Irnerius, who here taught jurisprudence, was renowned throughout the world. Medicine, theology, and philosophy were also taught. Some of the most famous doctors were females. Among those were Madame Manzolina, Laura Bassi, Clotilde Tambroni (a Greek), and Novella d'Andréa: this last was so beautiful that she was obliged to hide herself behind a curtain during her lectures, that she might not distract the attention of her pupils by her beauty. It was at Bologna that the anatomy of the human figure was first taught, and here, in 1789, galvanism was first discovered by Joseph Galvani.

Archiginnasio Antico was formerly the old University; it is now used as the *Biblioteca Comunale*: open daily from 10 to 4. The works of art and antiquities were removed in 1882 to the Museo Civico, close by.

The outside view of Bologna is very fine; its numerous churches (180 in number), convents (20), and palaces, its peculiar towers and high arcades, give it a very singular and interesting appearance.

The principal building is the *Church of St. Petronius*, which is the finest in the city. It was commenced in 1390, and is built in the Tuscan-Gothic style. Had it been built according to the original plans of Vicenzi it would have been the longest in the world, viz., 644 feet (see the plans and models in the sacristy). As it now is, it is only 380 feet long and 156 wide. It is surrounded by chapels, which are the most remarkable part of the building; most of them were magnificently frescoed, but are now much faded. Notice in one of the chapels on the left as you enter (Bacciochi) the monuments of Elisa Bonaparte, her husband, and four children: they are the work of the two Franzoni, and are of the purest white marble. The altar-piece is by Costa—a Madonna on the Throne surrounded by saints. Notice some very curious frescoes in the second chapel on the right. On the floor of the church may be seen the meridional line traced by the astronomer Cassini in 1653. On the 24th day of February, 1530, Pope Clement VII. crowned the Emperor Charles V. under the canopy of the choir. This was the last German emperor crowned in Italy. Notice, while examining the models of the church, the bas-reliefs by Proporzia di Rossi. This beautiful and most remarkable young woman, who was equally proficient as an engraver, sculptor, musician, and painter, was celebrated for her attachment to a young man named Malvasia, who for a long time was indifferent to her love (although in the end he did succumb). In her representation of Joseph and Potiphar's wife, she carved her own portrait to represent the latter and her lover that of Joseph.

The second chapel on the left as you enter contains a golden safe let into the wall over the altar: it contains the head of St. Petronius, the patron saint of the city.

Next in importance to St. Petronius is the *Church of St. Dominico*, founded by that saint in the 12th century. St. Dominico was born in Castile, Spain, in 1170, and became the founder of the celebrated order of monks called the Dominicans: he lived for a long time in the convent attached to this church. In the chapel of St. Dominico is his tomb, surmounted with a cupola, and decorated with bas-reliefs, representing scenes in the life of that saint, by Pia-

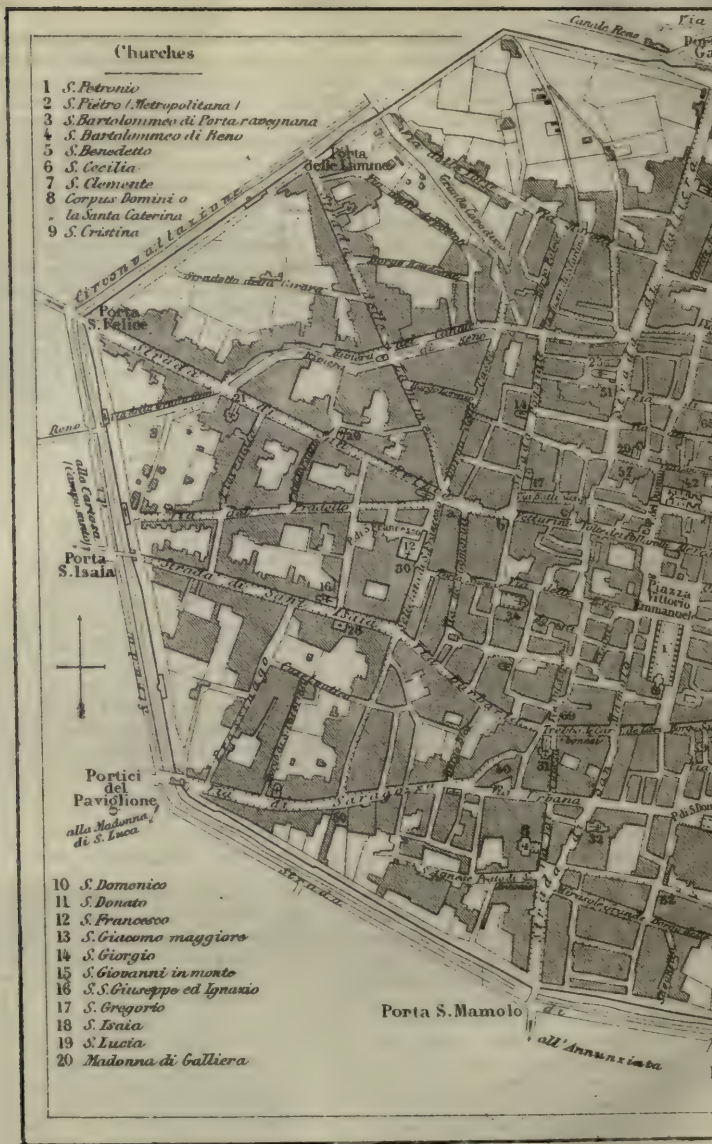
sano. A small kneeling angel of white marble, to the left of the altar, is by Michael Angelo. This tomb is considered one of the finest works of the 13th century.

Opposite to this is the *Chapel of the Rosary*, which is ornamented with frescoes by Guido and Caracci. Notice on the left St. Dominico burning the Books of the Heretics. In this chapel is the tomb of Guido Reni. The ceiling of the dome over the high-altar was frescoed by Michael Angelo. Notice in the left transept the preserved body of Serophini Coppone, who died 400 years ago: without the swathing of the Egyptian mummies, it has been kept in a much better state of preservation.

San Giacomo Maggiore, situated in the street San Donato, near the tower of Asinelle, was founded in 1267, and restored in 1862. The pictures contained in the different chapels are very fine. The Madonna in the chapel of the Bentivola family is considered the masterpiece of Francesco Francia.

The *Cathedral Church of St. Pietro*, commenced in 1605, contains but a single nave. The picture of the Annunciation, over the high-altar, is the last work of Louis Caracci.

Accademia delle Belle Arti, containing one of the finest picture-galleries in Italy, is situated in the northeastern part of the city. Open daily from 9 to 3; visitors ring the bell. Catalogue, 1½ francs. In addition to the gallery of paintings, it contains the Arsenal, where quantities of arms captured from different nations are stored. The gallery can be visited every day. It comprises eight saloons. The principal gems in this collection are: Raphael's *St. Cecilia in Ecstasies*, one of his masterpieces. It was removed to Paris by Napoleon I., but returned in 1815. The *Death of St. Peter*, by Domenichino. *Samson destroying the Philistines*, by Guido. The *Madonna della Pietà*, by the same artist. The *Baptism of Christ*, by Albano: it was from this picture that Domenichino took his ideas for his masterpiece at Rome. The *Martyrdom of St. Agnes*, by Domenichino, for a long time the principal object of attraction in the gallery of the Louvre at Paris. The *Massacre of the Innocents*, by Guido. The *Madonna, with St. Augustine and other saints*, by Francia. The Appari-





Hotelos

- a Albergo grande Spizzaro (Bruni)
- b S. Marco
- c del Pellegrino

di Porta Mascarella

Circovallazione

Porta
S. Donato

Strada

Porta
S. Vitale

Porta
Maggiore

Porta S. Stefano

- 21 S. Maria della Carita
- 22 " " Maddalena
- 23 " " maggiore
- 24 " " della Pietà
(mendicanti)
- 25 " " della Vita
- 26 S. Martino Maggiore
- 27 Mascarella u. S. Maria
della Purificazione
- 28 S. Mattia
- 29 S. Niccolò di S. Felice
- 30 Orfani mendicanti di
- 31 S. Paolo
- 32 S. Procolo
- 33 S. Rocco
- 34 S. Salvatore
- 35 Ai Servi (S. Maria de S.)
- 36 S. Stefano
- 37 S. S. Trinità
- 38 S. S. Filate ed Agricola

Public Institutions

- 39 Accademia delle arti
- 40 Collegio di Spagna
- 41 Liceo Filarmónico
- 42 Palazzo Arcivescovile
- 43 " della Mercanzia o
Loggia de Mercanti
- 44 " del Podesta
- 45 " Pubblico del Governo
- 46 " Arciginnasio antico
- 47 Università
- 48 Orto Agrario
- 49 " Botanico

Palaces

- 50 Pal. Albergotti
- 51 " Aldrovandi
- 52 " Baccinchi
- 53 " Bentivoglio
- 54 " Bonifacio Vincenzi
- 55 " Biagi (ora Pallavicini)
- 56 " Bianchi
- 57 " Fava
- 58 " Grassi
- 59 " Guidotti
- 60 " Marcolani
- 61 " Malocxi-Bonifati
- 62 " Campaggi
- 63 " Mariscalchi
- 64 " Pepoli
- 65 " Piella
- 66 " Ranni
- 67 " Tanari
- 68 " Viola
- 69 " Lambocari di S. Paolo
- 70 " Lampieri
- 71 Casa Rossini

Theatres

- 72 T. Comunale (o del Comune)
- 73 " Concaualli
- 74 " del Corso
- 75 " Diurno della Arena del Sole
- 76 Circo di Pallone
- 77 Casino
- 78 Torre Asinelli
- 79 " Garisenda
- 80 Ufficio della Posta e delle Diligenze



tion of the Saviour to Mary Magdalen under the figure of a gardener, by Calvert.

In the *Rez-de-Chaussée* may be seen the pictures of the living artists of Bologna. The studio of Baruzzi, one of Italy's best sculptors, should be visited: he was a pupil of Canova, and his Venuses are justly celebrated. Also that of Orfeo Orfei, one of Bologna's best modern painters. Notice his two beautiful pictures in the "Accademia dell' Arti," Dante before Cæsar Borgia, and the Music-lesson.

The *Museo Civico* (Italian, Etruscan, Egyptian, Roman, and Greek antiquities) should be visited; library of 200,000 vols. The great saven, Joseph Mezzofanti, who was born at Bologna in 1776, was formerly librarian here. He was made a cardinal by Pope Gregory XVI. At the age of 36 he spoke fluently 18 languages, and at his death 42. The rooms in which the library is contained are 18 in number, all connected, the entire length of which is 600 feet, to which are added four more, containing Egyptian curiosities and a large number of most curious relics lately excavated at the Campo Santo (1870), consisting of perfect skeletons in every possible position, and excavated just as they were found, one belonging to a giant seven feet high. Most of the skeletons are 3000 years old; many appear as if their owners had been buried alive. Utensils containing food were found near them, all in a most perfect state. Many weapons composed of stone have also been excavated, said to be 6000 years old. The excavations are still progressing, and promise to be full as interesting as those of Pompeii. The *Etruscan collection* is well-nigh unique; the vases are numerous and elegant in pattern.

Piazza Vittorio Emanuele is situated in the centre of the town, and is a most important object of interest. In the centre stands the celebrated *Fountain* by Laureti. The bronze statue of Neptune was executed by Giovanni da Bologna. It weighs ten tons, and cost 70,000 ducats. This cost, over 300 years ago, equals half a million now.

In this piazza stands the *Palazzo Pubblico*, which dates from the 13th century. Its façade is adorned with a Madonna and a bronze statue of Pope Gregory XII. The galleries are decorated with frescoes. In the chapel is the "Madonna del Tor-

mento," and in the Hall of Hercules there is a colossal statue of that god by Lombardi.

The same place contains the *Palace of the Podesta*, which dates from the 13th century, the façade from the 15th. It is particularly noted for being the prison of the young and poetical Enzo, king of Sardinia, and son of the Emperor Frederick II. He was taken prisoner at the battle of Fossata in 1249, and was kept prisoner by the Bolognese twenty-three years, until his death. He was solaced in his captivity by a young and lovely damsel, Lucia Vendagola of Bologna, who under various disguises managed to visit him, from which connection the *Bentivoglio* family claim origin. The *Sala del Re Enzo* is shown.

Palazzo del Mercanzia, or Chamber of Commerce, was erected in 1294; restored by the Bentivoglio in 1493. Its interior is adorned with numerous monuments and armorial bearings of the principal judges.

The *Private Palaces* of Bologna are numerous, but nearly all the noted works of art they contained have been taken away, and those that remain are not open to the public. One of the principal is the *Palazzo Pepoli*, the residence of the once powerful family of *Bentivoglio*, one of the best in Bologna. It was destroyed once by the populace at the suggestion of Julius II., a rival of the great house. *Fava* contains some splendid frescoes. *Montanari*, which formerly possessed a magnificent collection of pictures. *Vicenzi*; the court of this palace is superb. *Zampieri* had at one time the best collection at Bologna; nearly all have been transferred to the *Brera* at Milan. *Zambecari* still contains some good specimens.

The *Campo Santo* is one of the most interesting sights in Bologna, and is decidedly the finest in Italy. It is situated outside the Porta St. Isaia, at the western extremity of the town, and was formerly a Carthusian monastery, erected about the middle of the 14th century, but was consecrated in 1801. All the noble families of Bologna have monuments here, and many of them are most magnificent, especially those finished during the last few years, 1870, 1871, and 1872. The monument erected to a member of the Pallavicini family (uncle of the owner of the villa near Genoa) is very beautiful; also that of Letizia Mu-

rat Pepoli, erected in 1859. The statue of her father, by Vinc. Vela, is a splendid piece of sculpture.

Notice, in the Piazza near the church of St. Bartolomeo, the two leaning towers of Asinelli and Garisenda. A visit should be made to the royal château of *St. Michele in Bosco*, also to the church of the *Madonna di San Luca*, so called from an ancient picture of the Virgin, supposed to have been painted by St. Luke, and brought from Constantinople. This church stands on an eminence, about two and a half miles outside the gate of Saragozza.

Not less than two days should be devoted to Bologna.

Cabs, per hour, 1 fr. 50 c.; the course, 75 c.

Theatres: del Comun, Contarati, etc.

The time from Bologna to Florence via Pistoia is 4 h. 40 m.

From Bologna to Pistoia. Time, 2 h. 20 m.; fare, 11 fr. 10 c.

From Bologna to Brindisi, by rail, via Ancona; distance, 475 miles. Time, 19 h. 59 m.; fare, 95 fr. 90 c. (Indian mail, 16 h.)

From Bologna to Ancona, by rail, via Rimini, distance 123 miles. Time, 4½ hours; fare, 23 fr. 10 c.

Castel Pietro, with a castle erected by the Bolognese.

Continuing the route to Florence, the line now passes over one of the most interesting and grandest routes in Italy. There are no towns of importance, but the road is one succession of beautiful views, like pictures set in a frame. As the traveler emerges from the numerous gorges and tunnels with which the road is filled, he gazes with wonder at the depth of the lovely valleys beneath him.

The distance to Florence is 4 h. 45 m.

Passing the towns of *Marzabotto*, after which the tunnels come in quick succession, and *Poretta*, where there are mineral springs and baths, the lovely plains of Tuscany break upon the view, a sight rarely equaled in beauty.

Pistoia, finely situated a mile distant from the left bank of the Ombrone, a branch of the Arno, at the foot of the Apennines, and contains a population of 12,000. Principal hotels, *Il Globo* and *Stella d'Oro*. Pistoia gave birth during the Middle Ages to the two powerful factions, Guelphs and Ghibelines, or "Blacks" and "Whites,"

which were originally the same family, and for a long time desolated the country. Some of the members of this family, which was closely connected, were playing cards in a tavern, when one of them grossly insulted and wounded another, who, in turn, laid in ambuscade for the brother of the insulter, Judge Vanni, whom he severely wounded; but the father of the young man, knowing the customs of the times, and wishing to appease the family of Vanni, sent his son to the judge, but, instead of being disarmed by this submission, they cut off the hand of the young man, and in this state returned it to his father, whose thirst for vengeance was entered into by every member of his immediate family.

Near Pistoia Catiline was defeated and slain.

Pistoia is a commercial town, with numerous manufactories of cloths, arms, and organs. Pistols were originally manufactured in this town, hence the name. There are several fine churches in Pistoia well worth a visit. The bas-reliefs of the Cathedral deserve particular notice; some of them are by the famous Andrea della Robbia. Notice particularly the monument of the poet Cino. The bas-reliefs of the church of St. Andrea, by Giovanni da Pisa, are well worth particular notice.

The church of *Santa Maria dell' Umilta* is the finest church in the city; it is of octagonal form and in the Corinthian order. It was constructed by Vitoni, a pupil of Bramante, in the early part of the 16th century. It contains several fine paintings.

The churches of *St. Jacopo*, *St. Giovanni*, and *St. Domenico* are the principal.

The palace of Prince Rospigliosi contains some very fine pictures.

To Florence the distance by rail is one hour.

Florence, for description, see Index.

ROUTE No. 216.

Milan to Brindisi, via Bologna, Ravenna, Rimini, Ancona, and Foggia, and Genoa to Brindisi. Time, 24 h. 34 m.; fare, first class, 119 fr. 35 c.; second class, 91 fr. 80 c.

From *Milan to Bologna.* See Route No. 215.

Imola, a very ancient town of about 11,000 inhabitants, is situated on the Santerno. In the Cathedral of St. Cassiano, where repose the remains of the saint of that name, is also to be seen the tomb of St. Petrus Chrysologus, many years ago Archbishop of Ravenna. There are few objects of interest in Imola. A MS. Bible on parchment, greatly valued by Cardinal Mezzofanti during his life, can be seen at the public library. Innocenzo da Imola, passing most of his time away from the city of his birth, found but little chance to favor it with proofs of his genius. At about $4\frac{1}{2}$ miles from *Imola* is *Castel Bolognese*, so called from the castle the Bolognese built there in 1380. It is memorable as the scene of the defeat of the Florentine army in the year 1454 by the Milanese under Piccinino. The road branches off here to *Ravenna*.

[From *Castel Bolognese* to *Ravenna*, time 1 $\frac{1}{2}$ hours; fare, 4 fr. 55 c.]

Leaving *Castel Bolognese*, and passing *Solarolo*, we arrive at *Lugo*, a town of about 8400 inhabitants, where little of interest is to be seen except, perhaps, during the first half of the month of September, at which time a fair has been held ever since the proconsulate of Marcus *Æmilius*.

Three miles from *Lugo* is the village of *Cotignola*, the birthplace of *Attendolo Sforza*, the founder of the illustrious house of that name. The ruins of the castle of *Cuvio*, that famous stronghold of times gone by, may still be seen. We next arrive at

Ravenna.—This city has some 21,000 inhabitants. The best hotels are the *De l'Europe* and the *Spada d'Oro*: the former is new.

Few cities in Italy recall more historical reminiscences than *Ravenna*. It was founded by the *Pelasgi*. The Emperor *Honorius* made it his residence, mostly on account of its military strength. It afterward became the capital of the Western Empire, and still later was taken possession of by the Herulian *Odoacer*, king of

Italy; then by *Theodoric the Great*, king of the *Ostrogoths*, who restored it, in a great measure, to its former splendor. His mausoleum is but a short distance outside the fortifications. The Greek emperors then held the city until the year 752, when they were expelled by *Pepin*, king of the *Franks*, who delivered it over to the Pope, from which time the right of possession was very uncertain, it being disputed by the *Guelphs*, the *Ghibelines*, and the *Polenta* family. In 1318 *Ravenna* chose its own government, but in 1441 internal discord induced the inhabitants to offer the government to *Venice*, under whose rule they prospered for over half a century. In 1509 it was seized by *Julius II.*, and remained under the *Roman See* until 1797, when it again changed hands several times within a few years. In the year 1512 one of the bloodiest battles that Italy has ever known took place under its walls. *Gaston de Foix*, the celebrated French knight, attacked the fortress with the troops of *Louis XII.* under his command, and won the victory for his country at the price of his own life.

Ravenna is a rather unhealthy locality, notwithstanding the great quantity of verdure in the city. Although formerly a sea-port, it is now, owing to the deposition of sediment by the waters of the *Po*, some three miles from the coast and six miles from its former harbor, which is used for fishery and the coasting trade. The town itself, having become somewhat of a bathing resort, is connected with the sea by the *Canale Naviglio*, and carries on a large maritime business with the provinces on both sides of the *Adriatic*.

The cathedral, churches, monuments, public edifices, squares, etc., of *Ravenna* are all well worthy of notice. The *Cathedral* of *St. Orso*, founded during the fourth century by the saint of that name, contains two of *Guido Reni's* best pictures, the "Falling of the Manna," and the "Meeting of Abraham and Melchisedec;" also a fresco by the same artist, "An angel bringing food to *Elijah*;" some fine frescoes by his pupils, an urn containing the remains of nine of the former bishops, another containing the ashes of *St. Barletian*, the ivory chair of *St. Maximian*, with his monogram still visible upon it, and, lastly, some remains of the far-famed *vinewood*

door, inclosed in another of modern structure.

The *Baptistery*, an octagonal structure, contains a Parian marble urn brought from the temple of Jupiter at Cæsarea.

St. Apollinare Nuovo, a basilica built by Theodoric the Great in the beginning of the sixth century. The rounded arches are supported by twenty-four marble columns brought from Byzantium, and the walls of the nave are adorned with mosaic work, of which the subjects are most interesting.

The *Church of St. Giovanni Evangelista*, founded in the year 444 by the Empress Gallia Placidia in fulfillment of a vow.

St. Nazario e Celso, the mausoleum of Gallia Placidia, built in the year 440, in which are to be seen the sarcophagi of that empress, of the Emperor Honorius, and of Constantine III.

The *Tomb of Dante* contains the sarcophagus of that poet, with an epitaph of his own composition inscribed upon it.

Among other places of interest which should be visited are the *Public Library*, containing over 50,000 volumes, besides some valuable MSS. of Dante and Aristophanes, and the *Accademia delle Belle Arti*, where may be seen some fine paintings by native artists.

There are several interesting spots outside the city, of which we would recommend to the traveler

The *Mausoleum of Theodoric the Great*, founded by his daughter, Amalasuntha, in the year 530; *St. Apollinare in Classe* (named after St. Apollinare, who suffered martyrdom in the year 74 under Vespasian), erected in 534, and one of the best preserved early Christian churches in Europe. The tomb in which the remains of the saint once reposed is still in the crypt.

Near the Ronco, some two miles from the city, stands the *Colonna da Francese*, erected in commemoration of the dearly-bought and bloody victory of the French under the celebrated Gaston de Foix, in 1512, over the papal troops and their allies. The heroic commander of the French, the pride of his nation and the terror of its enemies, was one of the 20,000 that after the victory lay dead upon the field of battle.

Along the road from *Ravenna to Cervia*

stretches the far-famed *Pineta*, or Pine-tree Forest. Byron often alluded to it, and vies with Dante, Boccaccio, and Dryden in praising its grandeur. It was one of his favorite resorts during his stay in Ravenna, for which place he had a great predilection. His house may still be seen, and is noticeable as having been later the residence of Garibaldi.

Carriages, per course, 1 fr.; at night, 1½ fr.; two horses, 2 fr. Outside the town, one horse per hour, 2 fr.; two horses, 4 fr.

Steamers to Trieste weekly, in 12 hours; fare, 27 fr. 50 c.

The traveler, after having seen Ravenna, and wishing to avoid any part of the railroad between Bologna and Rimini, may proceed direct to *Faenza, Forlì, Cesena*, or *Rimini*, otherwise he will return to *Castel Bolognese*, and thence continue his route.

Faenza. Principal hotel *La Corona*. Faenza, a town of some 17,000 inhabitants, is situated on the Lamone, mentioned by Dante in his *Inferno*. It was the birth-place of Torricelli, Jacomone, and Bertucci, and is noted for its manufactures of pottery (whence the French word *faïence*) and for its spinning and weaving of silks, both of which manufactures were introduced at a very early age.

The *Cathedral of San Costanzo* contains a painting of the Holy Family by Innocenzo da Imola, also some bas-reliefs by Benedetto da Majano.

A painting of the Holy Virgin and a St. John, both by Guido, may be seen in the Capuchin Convent outside the town. *San Maglorio* contains a Madonna by Giorgione, and in the *Commanda* is a painting by Girolamo da Treviso of the Madonna and Child, which is in every way worthy of that great master. A few paintings by native artists are on exhibition at the *Pinacotheca*. The *Palazzo Comunale*, formerly the palace of the Manfredi, lords of Faenza, should also be visited. Here it was that Galeotto Manfredi was murdered in the night by his jealous wife, Francesca Bentivoglio. The grated window in the centre which witnessed the deed is still shown. This same window is alluded to by Monti in his tragedy of Manfredi. Faenza is connected with the Adriatic by the Nanelli Canal, constructed in 1782.

Roads lead from *Faenza to Ravenna and Florence*.

Forlì. Principal hotel *La Posta*. Forlì is a finely built town, containing several churches replete with works of art, which can not fail to interest the traveler.

The *Cathedral of the Holy Cross* is well worth notice on account of its Chapel of the Holy Virgin, the cupola of which was painted by Carlo Cignani; "on which he spent," says Lanzi, "36 years of his life, leaving to posterity one of the finest works of art extant."

The *Church of St. Girolamo* contains a fine painting of the Conception by Guido, some fine frescoes by Palmezzano and Melozzo, and a Virgin and Child by the former. The roof was painted by Melozzo.

The church of *St. Mercuriale* contains some fine paintings by Palmezzano and Innocenzo da Imola.

The *Campanile*, erected in the year 1180, is conspicuous on account of its height and architecture.

The *Pinacotheca* contains some very good paintings by Cignani, Palmezzano, etc.

The *Citadel*, built in the year 1359, and now serving as a prison, is a place of great historical interest. It has sustained two heroic sieges against overwhelming superiority of numbers, and in one case its resistance was crowned with success.

Roads lead from *Forlì to Ravenna* and *Florence*.

Cesena (principal hotel *La Posta*), a town of 8000 inhabitants, is pleasantly situated near the Savio. In the *Palazzo Pubblico* is a beautiful painting of the Virgin and Saints by Francesco Francia. The *Library*, founded in 1452, contains some 4000 MSS. In the *Church of Santa Maria del Monte*, on a hill about a mile from the city, some interesting relics may be seen.

A few miles from Cesena are the well-known *sulphur mines*, which, as a natural curiosity, should by all means be visited.

Leaving Cesena and crossing the *Piccioletto*, identified with the *Rubicon* of Cæsar, we reach the *Bridge of Augustus*, begun by that emperor, and finished by Tiberius more than 18 centuries ago, built of Istrian limestone, and in a fine state of preservation. Crossing this bridge, we arrive at

Rimini.—Hotels, *Aquila d'Oro* and *Trattoria Europa*. Rimini contains some 18,000 inhabitants, and is situated near

the mouth of the river Marecchia. It is fast becoming a place of importance, especially for its sea-bathing. In 1671 an earthquake filled up its harbor and destroyed its foreign commerce. It is a very old town, having been taken by Cæsar as early as the year 49 B.C., after his passage of the Rubicon: in the square bearing his name, the stone basement is still to be seen from which he harangued the Roman army after his entrance into the city. In the year 538 the city was besieged by the Visigoths, but was rescued by Belisarius. It afterward belonged for some time to the Malatesti and the popes. The principal objects of interest are the *Porta Romana*, formerly Arch of Augustus, built in honor of that emperor by the inhabitants; the churches of *San Francesco*, *San Giuliano*, and the *Palazzo del Comune*, in the last of which is a painting representing the *Martyrdom of San Giuliano* by Paul Veronese. An excursion should be made to the ancient republic of *San Marino*, the smallest in the world, celebrated for having so vigorously defended its liberty when threatened in turn by the popes, the Malatesti, and Napoleon I. It was founded by San Marino in the time of the Christian persecution under Diocletian.

From Rimini to Ancona by rail, distance 58 miles.

From Rimini to Brindisi by rail, via Ancona, distance 408 miles.

Pesaro (hotels *Leone d'Oro* and *Italia*) is a small town of some 15,000 inhabitants, situated near the mouth of the Foglia. It was the birthplace of Pope Innocent XI., of the painter Carlarini, and of the late lamented Rossini. It received a Roman colony as early as 184 B.C. Long after, it was destroyed by Totila and rebuilt by Belisarius. Its principal manufactures are silk, pottery, and wax.

A diligence ride of 5 or 6 hours may be taken from Pesaro to *Urbino* (fare 3 fr.), a town of 12,000 inhabitants, situated on the Metauro. Urbino is celebrated as being the birthplace of Raphael. It possesses the oldest academy in Italy, some churches, and other public edifices and monuments, which should be visited if the trip is made. Among these we will mention the *Ducal Palace*, the *Cathedral*, and the church of San Francesco di Paoli, in which are two pictures by Titian—the *Resurrec-*

tion and the *Eucharist*, both of beautiful execution.

Returning to Pesaro and continuing our route, we come to *Fanum* (in ancient times *Fanum Fortunæ*, or the Temple of Fortune), a small town of 8000 inhabitants. Hotel *Tre Re*. This was formerly a place of considerable military importance, as the ruins of its fortifications testify. Like Pesaro, it was destroyed by the devastating Totila and rebuilt by Belisarius, and, like Rimini, contains an Arch of Augustus, dedicated to the first emperor of Rome.

The *Cathedral of San Fortunato* and the churches of *Santa Maria Nuova* and *San Baterniano* possess some fine works of art: an *Annunciation* by Guido Reni, and a *Go-liath* by Domenichino, the former in the *Crypt of the Gabrielli* and the latter in the *Collegio Folli*. A very superb antique theatre should also be visited.

Leaving Fanum and crossing the river Metauro, on the banks of which the Romans defeated the Carthaginians under Asdrubal, we reach *Sinigaglia* (the Roman *Sena Gallia*), a small fishing town with 8000 inhabitants, containing little to interest the traveler. Hotel *Locanda della Fornica*. Perhaps the only really pleasant feature of the town is the annual fair held from the 20th of July to the 8th of August, in accordance with a custom of over 600 years' standing. People flock to the town during the above-mentioned period from all parts of Italy.

Ancona, capital of the province of *Marea*, contains 45,000 inhabitants, of which a seventh are Jews. Principal hotels, *Vittoria* and *La Pace*. The city was called Ancona from the form of a promontory near it, which greatly resembles an elbow (in Greek, *arikon*). An elbow now forms part of the arms of the town. Ancona, both in ancient and modern times, has been a place of great military importance, as its fortifications will show. It was founded by a colony of Syracusans during the time of the persecutions under Dionysius. The Romans occupied the town 268 B.C., and it was entered by Cæsar after the passage of the Rubicon. A free republic in the Middle Ages, in 1532 Ancona placed itself under the protection of the Pope. Taken by the French in 1797, by the Russians in 1799, it was restored to the Pope in the year 1814. It was again occupied by the

French from 1832 to 1838, and by the Austrians from 1848 to 1859. It again belonged to the Pope until 1864, when the Papal troops, under Lamoricière, were driven out by General Cialdini.

A superb harbor was constructed here by the Roman Emperor Trajan, but, unfortunately, not deep enough for the larger modern vessels. This harbor has two moles, one erected by Trajan, and the other by Clement XII. On each of these moles stands a magnificent Arch of Triumph, one erected by Clement XII., and the other erected and dedicated to Trajan by the Roman Senate, in commemoration of his great services to the city. This latter, constructed of marble of really astonishing whiteness, and formerly adorned with bronze statues, trophies, and bas-reliefs, of which, we regret to say, but few traces remain, is generally considered to be about as fine a specimen of grand old Roman architecture as can be seen in Italy. Its elevated position tends also to enhance its imposing aspect. The Arch of Clement XII., though a fine specimen of architecture in itself, and of more recent date, is rather insignificant when compared to that of Trajan. Ancona, at the present moment, is one of the chief seats of the foreign and coasting trade of the Adriatic, with manufactures of wax, tallow, silk, and paper. Considerable attention is now being given to its fortifications.

The *Cathedral of St. Ciriaco*, erected in the tenth century on an eminence overlooking the town, was formerly the site of the temple of Venus mentioned both by Catullus and Juvenal; the churches of *St. Francisco*, *St. Agostino*, and *Santa Maria della Piazza* possess very beautiful Gothic porticoes, of which that of the last named is quite a study. Paintings, taking into consideration the age and size of the city, are rather scarce. *St. Domenico* and *St. Francesco* contain some fine works by Titian, Guido, and Bellini. The *Palazzo del Governo* contains a small collection.

Ancona is celebrated for its beautiful women, also for its immense prisons, which are nearly the largest in Italy.

Cabs to and from the station, 1 fr.; at night, 1 fr. 50 c.; one hour, 2 fr.; outside the town, 2 fr. 50 c. and 3 fr. 60 c.



Churches

- 1 S. Agostino
- 2 S. Bartolomeo
- 3 S. Ciriaco
- 4 S. Donato
- 5 S. Francesco ad alto
- 6 S. Francesco della spola
- 7 S. Giovanni
- 8 S. Maria della Farnesina
- 9 S. Palatia
- 10 S. Pellegrino
- 11 Loggia de Mercanti
- 12 Palazzo del Camerale
- 13 Palazzo di Giustizia
- 14 Palazzo Luchemburg
- 15 Arco Clementino
- 16 Arco Trujano
- 17 Arsenale
- 18 Statua di Clemente
- 19 Teatro del Musco



Ancona to Trieste, via Venice, by Peirano, Danoraro, & Co.'s steamers, every week.

Ancona to Genoa, by Peirano, Danoraro, & Co.'s steamships, calling at intermediate stations.

From Ancona to Brindisi by rail, a daily express connecting with the Milan and Bologna express train. Distance from Ancona, 350 miles; fare, 61 f. 50 c.; time, 19 hours. The local trains stop either at Pescara or Foggia for the night.

The eastern coast of Italy has not, until very recently, enjoyed the patronage of the ordinary tourist. Though generously gifted by the hand of Nature, its beauty can not vie with the more picturesque loveliness of the western coast; and having no cities like Naples, Rome, and Florence to attract travelers, or to encourage would-be corporations to lay down railroads, it has only lately been brought into notice by the completion of the railroad from Bologna to Brindisi. This road is now the favorite route of travelers on their way to the East.

The Apennines, of which the highest peaks are, until the month of July, covered with snow, rise at a short distance from the coast, keeping parallel with it as far as 41° of latitude; here they separate, one chain going to the right, the other to the left, leaving the Apulian Plain in the centre. Here we find harbors which, if not of considerable importance, are at least of great promise, such as Brindisi, Gallipoli, and Otranto. The larger towns only of this district are blessed with tolerable inns.

Passing *Osimo*, the ancient Auximum, with its old walls still standing, and *Castelfidardo*, where the papal troops were defeated by the Italians under Cialdini,

Loreto, the famous pilgrimage town, composed of a single street filled with booths for the sale of medals, images, etc., to the half-million pilgrims who come

yearly to offer their devotions at the *Chiesa della Casa Santa*, built over the house of Mary of Nazareth. It was miraculously brought from that town by angels and dropped on the coast of Dalmatia, where it remained for three years, and was then landed on the grounds of a widow, *Laurito*, hence the name. A church was erected over it, and for nearly six hundred years pilgrimages have been made to it by all manner of people. In 1506 Pope Sextus granted the privileges of a town to Loreto. The *Treasury* contains many valuable votive offerings; fee, 1 fr. The "*Casa Santa*" is built of brick, and stands in the centre of the church; its front is 12½ feet, depth 28, and height 13. It is surrounded by an exquisite marble screen, adorned with statues, sculptures, etc. The interior contains an image of the Virgin and Child, said to have been executed by St. Luke.

The *Palazzo Apostolico* contains some fine pictures.

On the road from Ancona to Brindisi, only three miles distant, is *Fermo*, the ancient *Fermum Picenum*, a town of 18,000 inhabitants, where some interesting antiquities are to be seen. We afterward pass *Marano*, at a distance of 4½ miles from which was the celebrated temple dedicated to the Sabine goddess *Cupra*, in the town of *Cupra Maritima*; beyond *St. Benedetto* we cross the ancient *Truentis*, now the *Fronto*, formerly the boundary-line between the states of the Church and the kingdom of Naples.

Pescara (hotel, *Leone d'Oro*), a fortress of some importance, but a dirty and unhealthy town of 3000 inhabitants. A railway diverges hence toward Naples, *via Chieti* and *Popoli*, finished as far as *Salmona*.

Ortona, capital of the *Frentani*, contains 13,000 inhabitants. Hotel, *Cuprera*.

Vasto, a town of 9000 inhabitants. A small museum of relics and antiquities in the town-hall.

Termoli, a fortress close by the sea. The town is exceedingly dirty; nothing to see.

Near *Ripalta*, on the 15th of June, 1053, Pope Leo IX. was attacked and captured by the Normans of the famous *Guiscard*.

Foggia.—Hotel, *Grand Albergo di Fiallo*. Foggia is a town of 85,000 inhabitants, and is a well-built city for this part of Ita-

ly, it having been almost entirely rebuilt, owing to its destruction by an earthquake in 1791. Foggia has witnessed many historical events of interest, among which may be mentioned the coronation of Manfred in 1258, and the marriage of Francis I., then Duke of Calabria, to Maria Clementina of Austria in 1797, whence her title, *Capella Palatina*. Foggia is the point of junction of two railroads from *Brindisi* and *Naples*, en route via *Foggia* for *Ancona*. Travelers going north from *Naples* to *Bologna* gain 6 hours by making the journey via *Foligno*, the train from *Naples* and from *Rome* both arriving at *Bologna* at the same hour.

Barletta, a town of 29,000 inhabitants, was founded in the 11th century, and in the 15th was considered one of the strongholds of Italy. The first tournament ever held in this country was given by King Manfred in honor of Baldwin, the last Latin emperor of Constantinople. Its impregnability was, however, subsequently disproved. At a short distance from *Barletta* is *Andria*, a town of 34,000 inhabitants. In the *Cathedral* of *Andria* once reposed the remains of *Isabella* of England, who died in 1241, third wife of the Emperor Frederick II.

From *Barletta* to *Bari* the journey is one succession of olive-gardens, plantations of almond-trees, and vineyards, the beauty of which can not fail to impress the traveler. On the way we stop at *Trani*, a fine seaport town of 25,000 inhabitants, and noted for its wine.

Bari.—*H. Albergo del Risorgimento*. This is the capital of the province of the same name, and a seaport town of 50,000 inhabitants. In the church of *St. Nicolo* a council was held by Pope Urban II. in 1098, having for its object the reconciliation of the churches of Rome and Greece. This church contains the monument of *Boria Sforza*, Queen of Poland and Duchess of *Bari*. A painting by *Tintoretto*, and one by *Paul Veronese*, may be seen in the church of *St. Rocco*. Railway from *Bari* to *Taranto*.

Passing *Monopoli*, *Fasano*, and *Ostuni*, we reach

Brindisi (the ancient *Brentesion*, signifying "Stag's Head," so called from the closing tendency of the arms of the harbor). Principal hotel, *Gran Al-*

bergo dell' Indie Orientale, near the harbor. It is generally supposed that *Brindisi* was founded by *Diomedes*. It was in ancient times a place of considerable importance, being, in the time of the Romans, the point of embarkation from Italy to Greece. It then boasted 60,000 inhabitants. *Paconius* was born and *Virgil* died at *Brindisi*. *Tancred's* son *Roger* was here united in marriage to *Irene*, the daughter of the Grecian emperor. About this time the fleets of the Crusaders frequently made *Brentesion* their stopping-place. In 1348 the city was plundered and the inhabitants put to the sword by King *Louis* of Hungary. In 1416 a frightful earthquake destroyed nearly the whole city, and a great part of its population. In 1845 it became a free port. Since its connection by rail with the rest of Europe it has rapidly become a town of importance, being now the point of embarkation of travelers going to different ports on the Mediterranean. *Brindisi* is or was the termination of the celebrated *Via Appia*, so often mentioned by different Latin poets and historians. *Horace* speaks of his journey to *Brindisi* by this road. The principal object of interest in the town is the *Castle*, built by *Frederick II.* and finished by *Charles XII.* The environs of *Brindisi* are very unhealthy, owing to the marshes surrounding the town.

Brindisi to Alexandria, by the Peninsular and Oriental Steam Navigation Company's steamships, every Tuesday at 2 A.M., arriving at *Alexandria* on the following Friday at 7 A.M. Contract time of passage, 75 hours.

Brindisi to Greece, Turkey, Black Sea, etc., by the Austrian Lloyd steamships, via *Corfu*, *Syra*, *Athens*, *Smyrna*, *Constantinople*, *Odessa*, *Galatz*, and *Trebizond*, every Friday at 1.30 P.M.

Brindisi to Venice and Trieste, via *Ancona*, steamers twice a week.

Brindisi to Genoa and other ports of the Western Mediterranean (see *Ancona*).

Brindisi to Otranto, by rail, in 3 h. 15 m.; fare, first class, 7 fr. 60 c.

Passing *Lecce* (hotel, *della Feronia*), containing 22,000 inhabitants; the capital of the province.

The *Lycæum* contains a Museum of Antiquities. Near this is the village of *Rugge*, the ancient *Rudica*, the birthplace of *En-*

nus, whose remains were deposited with the Scipios at Rome; then *Maglie* and other places of no importance.

Otranto (the ancient Hydruntium), now a town of little importance. It was occupied by the Normans under Robert Guiscard and Bohemund in the 11th century; but its greatest misfortune, and one from which it never entirely recovered, was its capture by the Turkish fleet of Mohammed II. in 1480, on which occasion 12,000 of its inhabitants were put to the sword, the rest carried off as slaves, and the city razed to the ground. In one of the churches the bones of many of the victims of this terrible massacre are still preserved.

The (diligence) follows the coast to the promontory of *Leuca*, the most eastern point of Italy, where Æneas first beheld Italy.

ROUTE No. 217.

Pisa to Florence, via the Baths of Lucca and Pistoia. Time, 4 h. 4 m.; fare, first class, 9 fr. 5 c.; second class, 6 fr. 35 c.

Pisa. See Route No. 214.

From *Pisa to Lucca* in 48 minutes.

Lucca.—Population, 68,309. Hotels, *Croce di Malta*, *l'Univers*, and *l'Pellicano*. Prices low. Lucca was formerly the capital of the dukedom of Lucca, which territory comprised the whole of Tuscany and Lucca. It lies on the banks of the river Serchio, in one of the most fertile and best cultivated parts of Italy. Lucca is noted for being the first place in Italy where silk was manufactured. The principal sight is the *Duomo*, founded about the middle of the 12th century. It is built in the form of a Latin cross, and has frequently been restored; the frescoes in vaulting in 1858. The stained-glass windows are modern. In the nave of the church is "*Il Tempietto*," a small chapel containing the *Volto Santo di Lucca*, a crucifix said to have been made by Nicodemus, and transferred miraculously from the Holy Land in 782. It is shown three times each year. Behind the *Duomo* stands the *Archiepiscopal Palace*. It contains some fine pictures and statuary. The churches of *San Giovanni*, *San Michele*, *San Romano*, *San Frediano* are worthy of mention. Immediately in front of the ducal palace stands a monument of Louisa, Duchess of Lucca, raised to her honor by the citizens, in gratitude for building the aqueduct which supplies Lucca with pure water. There are some Roman remains here, consisting of the ruins of a theatre and amphitheatre. The principality of Lucca was conferred on Eliza, Napoleon's eldest sister, by that emperor, in 1805. She was a woman of strong and masculine character, and did much to improve her possessions. Her subjects lost a wise and good sovereign by the events of 1815.

Some fifteen miles from the town are the celebrated *baths* of Lucca, to which there is an excellent road, built by the Duchess Eliza. Diligence several times daily in 2 h. 30 m.; fare, 3 fr.; carriage, 15 fr. These baths are the summer resort of all the fashion of Tuscany. Hotels, *Europa* and *Croce di Malta*. This watering-place is one of the coolest and cheapest in

Italy; for \$1 50 per diem you can live in good style. The *Casino*, or Ridotti, is finely situated on a hill near the new Ospedale erected by Prince Demidoff. The baths are celebrated for their cure of all cutaneous diseases. The facilities for the study of music and the languages are excellent.

The charitable institutions of Lucca are numerous for its size; the chief among them is the *Deposito di Mendicità*, erected in the early part of the 14th century.

The promenade around the ramparts offers some delightful views: on the north side may be seen the monument erected to Charles III. of Spain.

About half an hour's drive from the town is the royal *Villa di Maria*. It is surrounded by fine grounds, and contains a Greek chapel with some fine paintings. Your hotel proprietor at Lucca will procure permission to visit it.

Near the *Lake Massaciuccoli*, six miles from Lucca, are situated the ruins of the Roman baths, *Bagni di Nerone*.

The line between Lucca and Pistoia traverses a most lovely country, the garden of Italy, rich in vegetation, and abounding in silk and paper manufactories.

Monte Catini possesses warm baths constructed by the Grand-Duke Leopold. The water is largely exported as a remedy for diarrhoea.

Pistoia to Florence, 1 h. 7 m.; 3 fr. 85 c.; 21 miles.

FLORENCE

is beautifully situated on both sides of the Arno. Population, 171,000. Principal hotels: *Hôtel de la Ville*, *Kraft's Hôtel d'Italie*, *de l'Univers*, and *de Milan*.

The *Hôtel de la Ville* is finely conducted by Mr. Autenrieth, its new proprietor, and enjoys high patronage.

Kraft's Hôtel d'Italie has lately been restored, and is now one of the first houses in Italy; drainage perfect and *cuisine* admirable.

The *Hôtel de l'Univers*, a magnificent new house, with fine garden; situated, with full southern exposure, on the Arno, in the most fashionable and cleanest portion of the town; conducted by the proprietor, Mr. Schiller.

The *Hôtel de Milan*, a good, clean, second-class house, No. 12 Via Cerretani, in the most central and best position. Omnibus at the station and moderate prices; conducted by the proprietor, Mr. A. Nucci.

Pensions.—Good *pension* and *furnished apartments* at Nos. 1 and 5 Borgognisanti.

To Florence has been awarded the title of the fairest city of the earth. Who can doubt it, situated as it is in the rich valley of the Arno, surrounded by beauties of nature and of art, immortalized by Byron and Rogers, and revered as the birthplace of Dante, Petrarch, Boccaccio, Galileo, Michael Angelo, Leonardo da Vinci, Benvenuto Cellini, and Andrea del Sarto? What beautiful recollections of the past must naturally be awakened in the appreciative mind while tarrying in a spot which has given birth to such noble contributors to poetry and the arts? Beautiful gardens adorned with statues, vases, fountains, and other decorations, as well as the open squares or piazzas, continually attract the eye of the visitor; and the palaces, which are very numerous, each containing rare paintings and sculptures, form the principal object of interest in this delightful city, which is the pride of Tuscany. The climate of Florence is delightful, varying but 30° from summer to winter.

The walls of the city are entirely unavailable for defense in modern warfare; their principle use is for the purpose of collecting octroi duties. The city is entered by nine different gates. The gate *San Gallo* is an arch of triumph, erected in 1738 in commemoration of the entrance of Francis II. This gateway leads to Bologna and Fiesole. The bridges which cross the Arno are six in number, four stone and two suspension bridges. The

Public Buildings

- 1 *Palazzo Pitti*
- 2 *Uffizi*
- 3 *Palazzo Vecchio*
- 4 *Museum of Nat. Hist.*
- 5 *Accademia Belle Arti*
- 6 *Hospital of S. M. Nuova*

Churches

- 7 *Duomo*
- 8 *S. Croce*
- 9 *S.S. Annunziata*
- 10 *S. Marco*
- 11 *S. Ambrogio*
- 12 *S. Lorenzo*
- 13 *S.S. Trinita*
- 14 *S. Spirito*
- 15 *Il Carmine*
- 16 *S. Maria Novella*
- 17 *S. M. Maddalena*
- 18 *Or. S. Michele*

Theatres

- 19 *Alfieri*
 - 20 *Goldoni*
 - 21 *Degli Intrepidi di T. Nuovo*
 - 22 *Pergola*
 - 23 *del Comercio*
 - 24 *Palazzo Riccardi*
 - 25 — *Corvini*
 - 26 — *Capponi*
 - 27 — *Strozzi*
 - 28 — *Guicciardini*
 - 29 — *Bonorotti*
 - 30 *Post Office*
 - 31 *Piazza d'Arno*
 - 32 — *dei Peruzzi*
 - 33 — *dei Medici*
 - 34 — *dell'Annunziata*
 - 35 — *dell'Uccello*
 - 36 — *S. Trinita*
 - 37 — *Manin*
 - 38 *Bargello*
 - 39 *Buonarrotti*
- Primo Cerchio
 ----- Secondo Cerchio





stone bridges have been much injured at different times by the rising of the river, and some of them even carried away. The most easterly is the *Ponte alle Grazie*, or di Rubacorte, built by Lapo, father of Arnolfo, in 1237. There are numerous small houses on either side of it, and its great solidity has withstood the rushing of the waters, while all the others have been several times destroyed. The next is the *Ponte Vecchio*, built the second time in 1078. It is lined with shops on either side, which are mostly used by jewelers. The celebrated Maso Finiguerra, according to tradition, here practiced his trade. Above the houses runs a gallery connecting the Palazzo Vecchio and Uffizi Gallery with the Pitti Palace. *Ponte a Santa Trinità*, a very beautiful structure, built about the middle of the 16th century. Formerly carriages were not allowed to cross it, the authorities thinking it too slender; but it has proved not only beautiful, but strong. At the angles are statues representing the "Four Seasons;" their effect approaching the bridge is very beautiful. *Ammanati* was the architect of this beautiful structure. *Ponte alla Carraja*, so called on account of its being mostly used for carriages. It has several times been rebuilt; its last restoration was by Ammanati. After its construction in the 13th century, or in the early portion of the 14th, during the May-day celebration, which was famous in those days, a general invitation was given to all the citizens to appear on the bridge and witness a theatrical representation of the infernal regions, which was to take place on rafts below the bridge. It was given out that any person wishing to hear news from Satan's dominions could do so, if present. The announcement drew crowds. The bridge was filled to suffocation, and, while the demon's performers were exhibiting their antics below, the bridge gave way, and thousands probably saw the reality more vividly than they expected. The two iron suspension bridges are called *San Ferdinando* and *San Leopoldo*. The streets of Florence are finely paved, but have few sidewalks. Some extensive improvements are now being made in the widening of streets and construction of sidewalks.

The *Duomo*, or *Cathedral Santa Maria*

del Fiore. The architecture of the building is quite interesting, and the building itself massive and extensive. The original design was by Arnolfo, to whom the Florentines intrusted the construction of an edifice which they expressly desired to have surpass any thing that had preceded it. After Arnolfo's death, the work upon it was stopped until Giotto was requested to proceed with it. He also died, and Brunelleschi was called upon to complete it. The entire length is 501 feet; from the pavement to the summit of the cross, 388 feet; transept, 305 feet long; width of nave and aisles, 129 feet; height of nave, 154 feet; and that of side aisles, 97 feet. The cupola is 138 feet in diameter; it is the widest in the world. It is grand in its construction, and served as a model to Michael Angelo for that of St. Peter's, which it exceeds in size. The Cathedral is finely paved with various colored marbles; and the stained-glass windows, made in the 15th century, are the perfection of the art. The *Duomo* contains the monuments of its two principal architects, *Giotto* and *Brunelleschi*: the bust of the latter is by Buggiano, one of his pupils, as is also that of Giotto. Travelers should ascend the dome, as a more correct idea of its proportions can be gained by so doing.

The *Campanile*, or bell-tower adjoining the Cathedral, designed by Giotto, rises to a height of 275 feet. The staircase consists of 413 steps, which are easy of ascent. The erection of this tower cost an enormous sum. It has six large bells, the largest of which, named *La Santa Reparata*, bears the Medici arms. On the south side of the Piazza are two statues, fine productions of modern Italian art, by Pampaloni, in honor of Arnolfo and Brunelleschi, architects of the *Duomo*. That of the latter is very good. On his knee is the plan of the cupola, and he is looking up at the realization of it. Near this statue is a stone let into the wall, with the words "*Sasso di Dante*" (*Dante's seat*), on which Dante used to sit and contemplate the Cathedral.

The *Battisterio di San Giovanni*, of black and white marble, was built with the material taken from the Temple of Mars. It is supposed to have been constructed in the 7th century. It was formerly open at the top, like the Pantheon at Rome, but was closed with a lantern in 1550. It was

completely surrounded by graves up to the year 1293. They are alluded to by Boccaccio. The great attractions of the Baptistery are its bronze doors. That on the west was closed in 1200 to make room for the tribune: two of the other doors were executed by Ghiberti, and one by Andrea Pisano. This last is an allegorical history of John the Baptist, for which Giotto gave the design. The finishing of this door was celebrated throughout Tuscany by a festival. Ghiberti's doors were considered, however, far superior to the other, and Michael Angelo, in speaking of them, declared them worthy of being the gates of Paradise. The subjects are, 1. The creation of Man; The pain of labor after the banishment from Paradise; Noah after the Deluge; The promise made to Abraham; Esau sells his birthright; Joseph and his brothers; The law from Mount Sinai; The walls of Jericho; The battle against the Ammonites; The Queen of Sheba visits Solomon. The floor is paved with white and black marble. Dante alludes to this building as "*Mio bel San Giovanni*," and seemed to take much delight in it, notwithstanding he had the misfortune to break a portion of the baptismal font in saving a child from drowning. All the baptisms of the city are still performed in this church, the number annually being about 4300. The tomb of Baldassare Cossa, who was deposed by the Council of Constance, and Otto Colonna elected in his stead, is a noble design, and bears the papal tiara over the armorial shields. In the *Guardaroba*, back of the Duomo, are preserved some objects of ancient art which are very remarkable.

Church of Santa Croce, the most important church of Florence, containing monuments erected to the memory of many of the most celebrated men of Italy. Byron alludes to it in the fourth canto of *Childe Harold*:

"In Santa Croce's holy precincts lie
Ashes which make it holier; dust which is,
Even in itself, an immortality,
Though there were nothing save the past, and
this,
The particle of those sublimities
Which have relapsed to chaos: here repose
Angelo's, Alfieri's bones, and his,
The starry Galileo, with his woes;
Here Machiavelli's earth returned to whence
it rose."

This church has always been the favor-

ite burial-place of the Florentines. Arnolfo was the architect. Its length is 460 feet, and width 135. Above the bronze statue of St. Louis, bishop of Toulouse, are the letters I H S, placed there after the plague in 1437 by St. Bernardino of Siena, by whom these initials were inserted, to denote the name and mission of our Lord, *Jesus Hominum Salvator*. In the centre of the church is the slab tomb of John Ketterich, bishop of St. David's, also of Lichfield and Exeter, and who, sent as ambassador from Henry V. to Pope Martin V., died soon after his arrival in Florence. The principal monuments of the church are as follows: Michael Angelo Buonarroti. The three statues of Painting, Sculpture, and Architecture appear as mourners. His bust, by Lorenzi, is considered a most correct likeness. The position of this monument was selected by Michael Angelo himself, that he might see from his tomb the dome of the Cathedral, the delight and study of his mind; Alfieri's monument, by Canova, erected at the private expense of the Countess of Albany; colossal monument to Dante; monument of Machiavelli; also of Lanzi, writer on Italian art; Leonardo Bruni, surnamed Aretino; Michele the botanist; Nobili the philosopher; Giovanni Targoni, the eminent naturalist; Galileo; Lami, the Florentine historian, and others. The tomb of the Polish countess Zamoyska is a fine piece of workmanship. In one of the chapels on the right as you enter is the tomb of the Countess of Albany, wife of the last Pretender Stuart. The pulpit belonging to this church, composed of red and white marble, is a work of great excellence. In the third chapel to the right of the choir is the chapel of the Bonaparte family. Here may be seen the monument of Julie Clary, wife of Joseph Bonaparte, and Charlotte Bonaparte, wife of the brother of the late emperor, Napoleon III. Notice over the principal entrance the bronze statue of St. Louis, bishop of Toulouse. Above this are the letters I H S (*Jesus Hominum Salvator*), so universally seen in all Catholic churches. These letters were originally placed in front of this church by St. Bernardino of Siena, the inventor of the initials. Having taken one of his flock to severe task for the manufacture of playing-cards, the man pleaded non-familiarity with any oth-

er source of livelihood. The saint told him to put these letters on his blank cards and sell them. They spread like lightning, and the man made an immense fortune. Notice near the north transept the monument to Raphael Morghen, the celebrated engraver. The façade of this truly celebrated church was finally completed in 1863, thanks to the liberality of a Mr. Sloane, a rich miner, who contributed £60,000 toward the object. Leopold II. and Pope Pius IX. also contributed largely toward the object. Over the centre door may be seen the coats of arms of the three contributors—the keys of St. Peter, the double-headed Cross, and the crossed hammers of Mr. Sloane.

Piazza of Santa Croce, wherein the democracy of Florence established its power in 1250. In the centre is a colossal statue of Dante, inaugurated May 14, 1865, by Victor Emanuel, in presence of a most brilliant assembly, this being the 600th anniversary of the poet's birth. It is by Pazzi of Ravenna, and stands upon a lofty pedestal, surrounded by four lions, inscribed, "To Dante Alighieri; Italy; MDCCCLXV."

Church of *La Santissima Annunziata*, dedicated to the "Vergine Annunziata" by seven Florentine gentlemen, who took up their abode on Monte Senario, near Florence, in 1233; here Andrea del Sarto was buried, and here also is his bust, taken in his lifetime. The cupola is by Alberti, and is one of his earliest works. The high-altar is also attributed to him: it is richly sculptured in high relief, with a front of massive silver, and above it is a large tabernacle of silver, rich in ornaments and sculpture. In the chapels belonging to this church are many interesting tombs: Giovanni di Bologna, with sculpturing in bronze by himself; tomb of Angelo Marzi, bishop of Assisi and minister of Cosimo I.; tomb of the historians Giovanni Matteo and Filippo Villani. In the chapel of the *Annunziata* is the miraculous fresco of the Annunciation, upon which so much wealth was expended; also the celebrated fresco of the Madonna del Sacco, by Andrea del Sarto, for which painting he received only a sack of wheat as payment.

Notice the *Cappella di San Luca*, opening into the large cloister.

The *Piazza dell' Annunziata*, one of the most pleasing portions of the city; here are

located the buildings of the *Spedale degli Innocenti*, or *Foundling Hospital*, established through the influence of Leonardo Bruni. In the chapel is a splendid Adoration of Magi by Ghirlandaio.

The equestrian statue of Ferdinand I. was cast from cannon taken from the Turks by the Knights of St. Stephen; the two bronze fountains, which are very beautiful, were designed by Tacca.

Church and convent of the *Carmine*, formerly the most magnificent in Florence, was entirely destroyed by fire in 1771, with the exception of the Brancacci chapel. Amateurs in painting should not fail to visit this sanctuary of art to see the celebrated frescoes of Masolino, Masaccio, and Lippi: they were commenced by the first in 1415, and finished by the last in 1505. The different frescoes mostly relate to scenes in the life of St. Peter, and were visited and studied in turn by Raphael, Perugino, L. da Vinci, and Michael Angelo. From the two small frescoes on the left as you enter, Raphael took his inspiration for his Loges and his St. Paul preaching at Athens. The first is Adam and Eve driven from Paradise, and the second St. Paul visiting St. Peter in Prison. Behind the altar of this chapel is a Greek painting of the Virgin and Child, brought from the East, said to have been painted by St. Luke! A small fee will induce the custodian to expose it. In the choir is a tomb of singular beauty, erected to Pietro Soderini.

Church of *San Lorenzo*.—Some portions of this structure are attributed to Michael Angelo: it is exceedingly rough in its external appearance, but the interior is very fine, having been recently decorated. The original basilica was the most ancient in the city. In the *Cappella degli Operai* is the sepulchral monument lately erected to the eminent painter Benvenuto. Before the high-altar is the memorial of Cosimo de' Medici, upon which is the title of "Pater Patriæ," which was bestowed upon him after his death.

In the *Sagrestia Vecchia* is the elegant tomb of Giovanni di Averado de' Medici, and of his wife Picarda; also the costly monument erected by Lorenzo and Giuliano de' Medici to the memory of their father and uncle, Piero and Giovanni.

In the *Sagrestia Nuova*, or *Cappella dei*

Depositi, are the monuments of Giuliano and Lorenzo de' Medici. Not only were these monuments, which are considered equal to any work of art of the kind in Italy, executed by Michael Angelo, but also the chapel wherein they are placed. "Giuliano was the third son of Lorenzo the Magnificent, younger brother, consequently, of Leo X., and father of the Cardinal Ippolito: he was created Duc de Nemours by Francis I., and died in 1516, in his thirty-seventh year. Lorenzo, the son of Piero and grandson of Lorenzo the Magnificent, was created Duke of Urbino by his uncle, Leo X. In 1518 he married Madeleine de Boulogne, of the royal house of France: the sole fruit of this union was Catharine de' Medici, afterward the queen of Henry II."

In the Medicean Chapel (which is at the back of the choir, and may be visited from 10 to 4 on application in the church) are some magnificent mosaics and frescoes; in fact, one should by no means fail to visit this edifice, as we think it the finest in Florence. The chapel was commenced under the reign of Ferdinand I., in 1604, and was originally intended to hold the Holy Sepulchre, which the Tuscan ruler intended stealing from Jerusalem, but his emissaries were detected after they had commenced detaching it from the church of the Holy Sepulchre, in the centre of which it now stands. The walls of the chapel are magnificently inlaid with expensive marbles and precious stones. Notice the armorial bearings round the chapel; they are the very perfection of the mosaic art. The frescoes of the cupola, which are most magnificent, were executed by Benvenuti, late director of the Academy, between 1828 and 1837. They represent the leading events from the creation to the last judgment (photographs of them, very finely executed, may be purchased in the chapel). Notice the beautiful tomb and statue, in gilded bronze, of Cosmo II., by John of Bologna, and that of Ferdinand I. by Tacca. The remains of the different grand-dukes are in the crypt below the chapel. In the cloister is the tomb of Paola Giovio, a celebrated historical writer.

The *Laurentian Library*, raised by the Medici family as a monument to the advancement of learning, has been the recipient of many most valuable MSS.; the num-

ber is said to be about 9000; they rank in importance, if not in numbers, next to the Vatican: there are many choice works in Hebrew, Greek, Latin, Coptic, Arabic, Syriac, and Italian, of the 14th, 15th, and 16th centuries; here also is the Medicean Virgil, earliest MS. of the poet, and the first MS. of the Pandects of Justinian, captured by the Pisans in 1135, when they took Amalfi. This work was formerly deified at Pisa, and received equal veneration at Florence for a lengthened period. Letters of Dante, and many very ancient MSS., complete the literary attractions of this place. One of Galileo's fingers, stolen from his tomb at Santa Croce, is preserved in a bottle. The library is open from 9 to 12 daily.

The *Church of San Marco* contains the celebrated crucifix of Giotto, which attracted such a concourse of people when it was first brought to the convent; to this production he owes the popularity of his reputation, which excelled that of his predecessor Cimabue. The mosaic of the Virgin, brought from St. Peter's at Rome, also adorns this church, and interred here are the three friends of Lorenzo de' Medici, Politian, Benivieni, and Pico.

The *Piazza San Marco* is adorned with a bronze statue of *General Fanti*, erected in 1872.

The *Monastery of San Marco* has been converted into the *Museo Fiorentino de S. Marco*. Open in summer from 10 to 4, in winter from 9 to 3; fee, 1 fr.; Sundays gratis.

The cloisters are now entered from the street. They are decorated with frescoes of the 18th century; but the gems are those early frescoes of *Fra Giovanni Angelico da Fiesole*, who lived here about the beginning of the 15th century. One apartment contains the flags of all the towns and corporations which were represented at the Dante Festival in 1865.

Santa Maria Novella, situated on the place of the same name, was commenced in 1256. It was called by Michael Angelo his "betrothed." This was considered at one time the finest church in the city, but restorations have disfigured it. It is mostly noted for the fresco paintings of Ghirlandajo, master of Michael Angelo. They should be visited early in the day, say 9 o'clock, and even then they are rather indistinct. It also contains the Madonna of

Cimabue, which was considered at the time the very perfection of the art, and was carried in triumph from the studio of the painter to the church, followed by the entire populace.

The *Cappella dei Gondi* contains the famous crucifix carved by Brunelleschi in rivalry with Donatello, who executed the one now in Santa Croce. When the latter first saw the work of Brunelleschi he let fall his apron which contained his dinner, exclaiming, "To you is granted the power of carving figures of Christ, to me that of peasants." The interior of the church is considered one of the finest works of Brunelleschi: it is in the form of a Latin cross, 316 feet long, and 109 feet wide across the body of the church. Aisles formed of Corinthian columns—magnificent balustrades of bronze and marble inclose the choir.

The other churches of importance are *San Michele*, *San Spirito*, and *San Ambrogio*. In the church of Ognisanti, situated on the Piazza Manin, near the Hotel de la Ville, in the chapel on the left of the transept, is the tomb of the discoverer of America, Amerigo Vespucci: his house stood upon the site of the Ospeale di San Giovanni di Dio.

Piazza del Gran' Duca, the principal business portion of the city; here stands the *Palazzo Vecchio*, formerly the residence of the superior magistracy, now converted into government offices. The chief object of attraction is the great saloon, which is connected with remarkable passages in Florentine history: its length is 169 feet, by 77 in breadth. In the rooms above the saloon are some portraits of distinguished families of Florence, among them that of Bianca Capello, the celebrated grand-duchess. The Piazza contains many fine statues, among which is the bronze equestrian statue of Cosimo I. by Giovanni di Bologna; the David, by Michael Angelo (sculptured at the age of 23), is located on the left of the doorway of the Palazzo. On the right of the entrance is the colossal group of Hercules by Bandinelli. The lion is the work of Donatello. The Fountain of Neptune, by Ammanati, also adorns the Piazza; it is erected on the site where the Reformer Savonarola suffered martyrdom. The *Loggia di Lanzi*, finely proportioned, and considered by Michael Angelo to be beyond improvement. Under it are some

fine specimens of sculpture, the most important of which is the Perseus by Benvenuto Cellini, and the Rape of the Sabines by Giovanni di Bologna. Judith slaying Holofernes is by Donatello, and the Dying Ajax supported by a Warrior. Near this Piazza are the two markets, the *Mercato Nuovo* and *Mercato Vecchio*. Adjoining the Piazza del Gran' Duca is the *Uffizi Gallery* of paintings and sculpture, forming three sides of an open court. On either side of the entrance are statues of Cosmo I. and Lorenzo the Magnificent. Along the sides of the court, placed in niches, are statues by modern artists of the great men of Tuscany, commencing with Andrea Organi, Niccolo Pisano, Giotto, Donatello, Alberti, Leonardo da Vinci, Michael Angelo, Petrarch, Dante, Boccaccio, Machiavelli, Guicciardini, Amerigo Vespucci, Galileo, Micheli, Reali, Mascagni, Andrea Cesaipino, Antonio, Accorso, Guido Aretino, and Benvenuto Cellini, the last holding in his hand a miniature of his Perseus.

The *Uffizi Gallery*—*Galleria Imperiale e Reale*. Open daily between the hours of 9 and 3, Sundays and feast-days excepted, when it is open from 10 to 3, and on Tuesdays from 12 to 3. On the occasion of great festivals it is closed all day; so also is the Pitti Palace. The collection of paintings in this gallery is, without doubt, the richest and most varied in the world, with the exception of the Royal Gallery at Madrid; neither is it so extensive as either the galleries of the Louvre, Dresden, or the Belvidere at Vienna. Ascending three flights of stairs, we enter the first vestibule, wherein are placed the busts of the Medici family, ten in number. In the inner vestibule are some fine statues: the Florentine Boar; two wolf-dogs, noble figures, seated on either side of the door; several busts, and other specimens of art. The corridors are occupied as picture and sculpture galleries. In our description we will commence near the entrance of the eastern corridor, with the pictures chiefly of the Tuscan school. One of the finest is by Fra Angelico da Fiesole, representing the Virgin and Child in the centre surrounded by saints; around the Virgin and Child are painted angels on a gold ground. Busts and statues follow next in order, and among the varieties many fine ones may be discussed. In a narrow corridor, enter-

ed by a small door just beyond the statues, are sculptures of the mediæval Tuscan school, many of which, by Donatello, Michael Angelo, etc., are worthy of particular attention for their composition and expression. On the sarcophagi placed in the eastern corridors are various bas-reliefs, the subjects of which are taken from heathen mythology. In front of one is the representation of the fall of Phaëton, and on the opposite side an illustration of a chariot-race in a circus, perhaps the Circus Maximus at Rome. Each chariot is being drawn by four horses. In the western corridor the gems are many. Notice particularly the *Drunken Bacchus* and *Faun*, No. 380; the *Wounded Adonis*, 382; and an *Apollo*, all by Michael Angelo, the last but just emerging from the marble. Here is also a fine reproduction of the *Laocoon*. In the southern gallery the gems are the *Venus Anadyomena* and the *Young Athlete*. The first room to the left, entering from the eastern corridor, is called the *Tribune*, a small circular apartment, which not only contains the chefs-d'œuvre of this gallery, but of the world, both in painting and sculpture. The works of sculpture are five in number; the first is the world-renowned statue of the *Venus de Medici*, so called because it was brought to Florence during the reign of Cosmo III. de Medici: it was found in the portico of Octavia at Rome. The inscription on the pedestal says it was sculptured by the Athenian Cleomenes, son of Apollodorus. It is considered the very perfection of design and workmanship: it was restored by Bernini. The *Apollino*, or *Young Apollo*, is of the same school: it is generally attributed to Praxiteles, the most celebrated sculptor of Greece. The *Dancing Faun*, restored by Michael Angelo. The *Lottatori*, or *Wrestlers*, and the *Anotino*, a slave whetting his knife, complete the five wonderful works which have gained such a world-wide reputation.

In this apartment are also the finest paintings in the collection: Michael Angelo—the Virgin presenting the Infant to St. Joseph. Raphael—La Madonna del Cordellino (Goldfinch); La Fornarina, painted in 1512; St. John preaching in the Desert. Titian—the Venus (alluded to by Byron); Monsignore Beccadelli, painted while the artist was in his 75th year. Paul Veronese—Holy Family, with St. John and

St. Catharine. Annibal Caracci—a Bacchante; Pan; and Cupid. Guercino—a Sibyl; Endymion sleeping. Fra Bartolomeo—two fine figures of the prophets Isaiah and Job. Daniele da Volterra—the Massacre of the Innocents. Andrea del Sarto—a very splendid picture of the Madonna and Child, between St. John the Evangelist and St. Francis. It bears the date of 1517, and is one of the finest works of this great painter, whose merits are scarcely appreciated elsewhere than in his native city. The history of this grand master is quite interesting. Andrea, called del Sarto because he was the son of a tailor, was born at Florence in 1488. He was placed at first with a goldsmith, whom he left for the instruction of Giovanni Barili, whom he again left for the studio of Pietro di Cosimo. But it was from the study of Masaccio, Ghirlandaio, Leonardo, and Michael Angelo that he received his most valuable instructions. He had great versatility of talent, and could imitate the style of other artists with marvelous fidelity. His genius inclining him to the graceful and the tender, he lacked boldness and decision in treating grand subjects. He visited the principal cities of Italy, and was invited to Paris by Francis I., where he was received with great distinction. He returned soon to Florence, however, where he led a life by no means beyond reproach. He died in 1550. Albert Dürer—Adoration of the Magi. Andrea Mantegna—the Circumcision; Adoration of the Kings; Resurrection. Pietro Perugino—Virgin and Child between St. John the Baptist and St. Sebastian. Correggio—the Virgin kneeling in Adoration before the Infant, who is reposing on a portion of her drapery; the Virgin and Child between St. Joseph and St. Francis: this is one of the artist's earliest works, being painted at the age of 20. Vandyke—two fine portraits, one of Charles V. on horseback, armed; the other of Giov. di Montfort. B. Luini—Herodias receiving the head of St. John. Parmegianino—Holy Family, with St. Mary Magdalene and Prophet Zacharias. Guido—a Virgin in Contemplation. Giulio Romano—Virgin and Child. Rubens—Hercules between Vice and Virtue. North of the Tribune, leading from it, are three rooms.

First Room: L. da Vinci—Medusa's

Head. Fra Angelico da Fiesole—four pictures, representing the Birth of John the Baptist, Coronation of the Virgin, Marriage of the Virgin, Death of the Virgin. *Second Room*: Ridolfo del Ghirlandaio—San Zenobio raising a dead Child: Translation of the Body of the Saint. Mariotto Albertinelli—the Visitation of St. Elizabeth. Vasari—Lorenzo de Medici. Bronzino—Descent of our Savior into Hades, considered his greatest work. Leonardo da Vinci—Adoration of the Magi. Cigoli—Martyrdom of St. Stephen. Il Sodomo—Martyrdom of St. Sebastian. Filippino Lippi—Adoration of the Magi; Joseph and Potiphar's Wife; and Judith slaying Holofernes. The third room contains some early Florentine paintings.

In a room opening out of the south side of the Tribune are some works of the other Italian schools. Here, also, is a piece of Grecian sculpture, consisting of a table of Oriental alabaster, upon which is placed the statue of a sleeping Cupid. In four of the other rooms are pictures of the French, Flemish, German, and Dutch.

At the end of the S. corridor is the *Cabinet of Gems*. Among the many curiosities is a vase, cut out of a block of lapis lazuli, 14 inches in diameter; two bas-reliefs in gold; a vase of sardonyx, upon which is engraved the name of Lorenzo de' Medici; a bas-relief in gold, representing the Piazza del Gran' Duca; a casket of rock crystal, an exquisite piece of workmanship, representing the events of the Passion, in 17 compartments. It was executed by Valerio Vicentius, assisted by his daughter; a species of shrine, made of enamel and precious stones, representing the portrait of Cosimo I.; a tazza of lapis lazuli, with handles of gold, enameled, and mounted with diamonds. Passing from the eastern to the western corridor, we descend to the

Etruscan Museum, which contains many interesting vases and other curiosities. This apartment connects with the gallery which leads to the Pitti Palace across the Arno.

In two large rooms, which are entered from the western corridor, are many paintings of the Venetian school. Here, also, are the portraits of celebrated painters, executed by the artists themselves. In the centre of the large room is the celebrated Medicean vase, found at Hadrian's villa,

near Tivoli. Adjoining the last is the *Hall of Inscriptions*. The gems here are the celebrated *Venus Urania*, 266, and the *Venus Genetrix*. In a small room leading to this hall is the *Hermaphrodite*, also an infant *Hercules strungling Serpents*, and a group of *Cupid and Psyche*. On the wall is a marble mask of a Satyr, executed by Michael Angelo at the age of fifteen. In a small room opening from the last is a fine collection of antique gems.

Hall of Baroccio: Bronzino's Deposition from the Cross. Velasquez—Philip IV. of Spain, on horseback. Rubens—picture of Bacchus, surrounded by Nymphs. Baroccio—the "Madonna del Popolo." Handhorst, called *Gherardo della Notte*—Infant Savior in the Manger. One of the finest copies ever made of this splendid composition is in the possession of W. B. Dinsmore, Esq., of New York. It was executed by Costi, of Florence. In this room are three tables, composed of Florentine mosaic, one of which is the most magnificent piece of work of the kind ever made. It took 25 years to complete it. Twenty-two workmen were engaged upon it.

Hall of Niobe, in which are eighteen figures of Niobe and her children, which were for a long time located in the Villa Medici, and brought to Florence in 1775. They were discovered, previous to 1583, near the Porta S. Paolo at Rome. Many strange suppositions have taken place as regards their origin. Among the other pictures contained in this room are: Rubens—Henry IV. at the Battle of Ivry—his Entry into Paris after the Battle. The other objects of interest in the gallery are the bronzes, medals, drawings, and engravings.

The Pitti Palace, *Pallazo Pitti*, the former residence of King Victor Emanuel, was commenced by Luca Pitti, a strong opponent of the Medici family, who at one time exceeded them in popularity. The first architect employed upon this splendid edifice was Brunelleschi. Its erection was afterward continued by Bartolomeo Ammanati, by whom the wings were added, and the splendid court completed, in which some singular specimens of sculpture may be observed. The chief attraction, however, of this palace is the collection of paintings, which number about 500, and are of perhaps greater attraction than those con-

tained in the Uffizi. The gallery is open daily (with the exception of festival-days and Sundays) from 10 to 3. Catalogues will be found in each room. No fee expected.

Hall of the Iliad: the ceiling of this hall was painted twenty years ago by Sabatelli. Andrea del Sarto—two pictures of the Assumption. Fra Bartolomeo—the Virgin enthroned. Scipione Gaetano—portrait of Mary de' Medici, queen of France. Visitors were formerly admitted by the principal entrance instead of the entrance to the Boboli gardens; and as the beautiful frescoes of the ceilings of the five principal halls are an allegorical representation of the life of Cosimo I., it will be necessary first to look at the pictures on the walls, then, when *returning*, commence an examination of the ceilings with the Hall of Venus.

Hall of Saturn: here Cosimo is represented as being in mature age, and is conducted to Saturn by Mars and Prudence to receive the crown offered by Glory and Eternity. Paintings: Raphael—Pope Julius II. Schiavone—the Death of Abel. Vandyke—two portraits of Charles I. and Henrietta Maria, his queen. Raphael—the Madonna del Baldacchino; a portrait of Cardinal Bibbiena, and a portrait of Tommaso Fedra Inghirami. Andrea del Sarto—Disputation on the Trinity. Raphael—the Vision of Ezekiel. Domenichino—St. Mary Magdalene.

Hall of Jupiter: Cosimo being led into the presence of Jupiter by Hercules and Fortune. Salvator Rosa—the Catiline Conspiracy. Michael Angelo—the Three Fates. Borgognone—a battle-piece. Fra Bartolomeo—Di St. Marco. Tintoretto—portrait of Vincenzo Zenò. Paul Veronese—the Marys at our Savior's Tomb.

Hall of Mars: on the ceiling are allegorical representations of Cosimo's success in war. Raphael—the celebrated and lovely Madonna della Seggiola, considered the sweetest of all his Madonnas. Andrea del Sarto—one of his best Holy Families. Rubens—"Les Suites de la Guerre." Vandyke—portrait of Cardinal Bentivoglio. Andrea del Sarto—subjects from the History of Joseph and Brethren. Guido—Rebecca at the Well. Cristoforo Allori—Judith with the Head of Holofernes. Rubens—portraits of himself and

brother, and the philosophers Lipsius and Grotius.

Hall of Apollo: Cosimo, guided by Virtue and Glory, is received by the Deity of Poetry and the Fine Arts. G. da Caspi—portrait of Archbishop Bartolini Salimbeni. Palma Vecchio—Supper at Emmaus. Murillo—Virgin and Child. Guercino—St. Peter resuscitating Tabitha. Titian—portrait of Pietro Aretino. Cristoforo Allori—the Hospitality of St. Julian. T. Titi—portrait of Prince Leopold, afterward Cardinal de' Medici, when a child. Andrea del Sarto—Deposition from the Cross. Raphael—two portraits; one of Maddalena Strozzi Doni, the other of her husband Angelo, painted when Raphael was but twenty-two years of age. These paintings are very carefully preserved, being considered two of the most valuable ornaments of the gallery. Baroccio—portrait of Prince Frederick d'Urbino, when a child. Giulio Romano—a copy of Raphael's Madonna della Lucertola. Raphael—Leo X., with two cardinals. Andrea del Sarto—his own portrait. Titian—a Magdalene.

Hall of Venus (so called from the allegorical representation of the triumph of Reason over Pleasure—a youth, under the figure of Cosimo I., is rescued from Venus by Minerva, and conveyed to Hercules). Tintoretto—Cupid born of Venus and Vulcan. Salvator Rosa—two fine coast views. Rubens—two noble landscapes. Rembrandt—portrait of an old man. Beleverti—Marsyas. Cigoli—St. Peter walking on the Waters. Bassano—Martyrdom of St. Catharine.

Hall of the Education of Jupiter: here are some paintings which are mostly by unknown artists, and not generally of very high standing. The Stufa or Cabinet, which is beautifully frescoed, contains two bronze statues of Cain and Abel by Dupré, and a column of black Egyptian porphyry. The other halls are quite interesting in their specimens of paintings and statuary, such as the *Hall of Ulysses*, representing his return to Ithaca. Here are two splendid landscapes by Salvator Rosa, and a Madonna and Child by Titian. The next is the *Hall of Prometheus*, frescoed by Colignon. In the centre of this room is a magnificent mosaic table which cost nearly \$200,000: nearly fifteen years were taken in completing it. It was made at the national man-

ufactory. The room opening from this contains a splendid malachite table, and a fine bust of Napoleon I., presented by Louis Napoleon, father of the present emperor, to the late grand-duke. Passing through the corridor into the *Hall of Justice*, where there are some fine paintings by Carlo Dolce, we enter next the *Hall of Canova's Venus*, which statue stands on a pivot in the centre of the room. It formerly stood in the Tribune where the Venus of Medici now stands, that figure having made the excursion to Paris to grace the triumphs of the conqueror Napoleon. In the next and last room, which contains numerous flower-pieces and landscapes, may be seen Salvatore Rosa's great picture of Diogenes throwing away his cup on seeing a youth drink water out of his hand.

The *Private Library* has 60,000 volumes, and is considered the most useful library in Italy; it is very extensive in works on Natural History. The most of Galileo's MSS. are preserved here.

Joining the palace are the *Boboli Gardens*, planned by Il Tribolo under Cosimo I. From the upper portion of the ground fine views of Florence may be obtained. The beauty of this lovely spot is greatly increased by the terraces, statues, etc.; the most remarkable of the latter are four unfinished ones by Michael Angelo; Venus, by Giovanni Bologna; statue of Abundance, commenced by Giovanni Bologna and completed by Tacca. The gardens are open to the public only on Sundays and Thursdays.

The *National Museum*, situated in the *Palazzo del Podestà*, formerly used as a prison, contains a collection of mediæval and modern art. Open daily, fee 1 fr.; Sundays free. The ground floor contains specimens of weapons. After ascending the stairway, notice a bell in the vestibule cast in 1228. There are seven saloons on the first floor, filled with mediæval statuary, ancient furniture, and crystal, cabinets of faïence, and bronzes from the Uffizi Gallery. The upper floor possesses frescoes and stained-glass windows.

The *Academy of the Fine Arts* (from 9 to 3, Sundays excepted) contains a fine progressive series of paintings from Cimabue to the highest perfection in the art. The entrance-hall contains busts of great painters, and bas-reliefs in terra-cotta by

Luca della Robia. The hall of the great pictures contains some 120 specimens. The hall of ancient pictures, artists unknown; hall of small pictures from the 14th to the 17th century. *Hall of Cartoons* contains some fine designs by Raphael and other great masters; and, on an upper floor, six rooms containing modern Italian pictures.

Joining the Pitti Palace are the *Museo di Storia Naturale* and *Specola*. This last contains many objects of curiosity well worth examination both by the intelligent traveler and scientist. To ladies we would say, woman can not sacrifice her womanliness for science at all times, and we must say it requires a considerable degree of resolution to overcome the feelings of repugnance and shame that any modest woman must feel at entering this room with a promiscuous party, although a sight more interesting and instructive is difficult to meet. In addition to the well-arranged halls, filled with minerals and plants, many apartments are devoted to wax models of the human figure; here science has laid bare the whole machinery of the human being, and all colored to resemble nature. Every separate part of the human form, bodies, legs, hearts, lungs, etc., are displayed upon cushions, some under glass; whole forms the size of life, both male and female, lie exposed on white beds, opened from the throat downward, all laid bare. Youth and old age as if asleep, with the life-warm coloring of flesh, veins, and skin.

The *Tribuna*, dedicated to the memory of Galileo, which is situated on the first floor of the building, contains three beautiful frescoes, representing scenes in the life of the great astronomer: one shows him in the Cathedral at Pisa swinging the lamp which originated in his mind the law of mechanics which regulated the pendulum; the second demonstrating the truth of the telescope before the Doge and Council of Ten at Venice; in the third he is represented blind, with one hand on a globe, the other pointing to the heavens, and demonstrating to two pupils the motion of the heavenly bodies. Immediately under the rotunda there is a fine white marble statue of Galileo; also one of his fingers, encircled with a ring, pointing upward: this last is under a glass case. All his instruments are also preserved here. The

floor of this beautiful tribune is mosaic, the walls white marble, covered with arabesques of birds and flowers.

In addition to the Patti Palace, Uffizi, and Academy of Fine Arts, there are several private galleries, belonging to noblemen, which are thrown open to the public, many of them containing very valuable pictures; among these are the *Ferroni*, *Corsini*, *Strozzi*, and the *Torrigiani* galleries.

The *Egyptian and Etruscan Museum*; open daily from 9 to 3; fee, 1 fr.; Sundays gratis. It is situated in the Palazzo della Crocetta, 26 Via della Colonna.

The other buildings of interest are the *Biblioteca Magliabecchiano*, *Royal Mosaic Manufactory*, and the charitable institutions. In the same building with the Egyptian Museum is the *Cenacola*, or Last Supper, by Raphael, discovered in the convent of San Onofrio in 1845.

Majolica.—Admirers of artistic majolica should not fail to take a pleasant little drive of half an hour to the *Cantagalli majolica manufactory*, on the way to the *Certosa*, just outside the *Porta Romana* (Roman Gate). They can view here all kinds of majolica, ancient and modern reproductions in every style, intended either for ornament or use, from the tiniest plaything to massive vases, etc., of great value. The Messrs. Cantagalli have instructed most of their own artists, and are very obliging in their explanations of everything to the English and American travellers, whether purchasers or not.

Theatres.—They are nine in number: *La Pergola*, under the management of about thirty proprietors of rank, and is called the Grand Opera of Florence; it is a fine house, and will accommodate about 2500 persons; opera and ballet. The others are the *Teatro del Cocomero*, for comedy and tragedy; *Teatro Nuovo*; *Teatro Leopoldo*; *Teatro Goldoni*; *Pagliano*, etc. The prices of admittance are low.

The Hyde Park and Bois de Boulogne of the Florentines is the Cascine, on the peninsula formed by the junction of the Arno and Mugnone. This is decidedly the

most charming drive and promenade in Italy. It derives its name from the dairy-houses of the late grand-duke, which are situated near the centre of the drive, and which supply Florence with its purest milk and butter. From the Leghorn railroad station, immediately outside the Porta al Prato, the bank of the Arno is laid out as a beautiful walk and drive, overshadowed by magnificent trees, for the space of two miles. About midway the grounds are laid out in a circle; here, several afternoons in the week, the bands perform, and here the fashionables of Florence make their calls. For the space of two or three hours every afternoon, from the hours of four until seven, all Florence—that is, all of Florence that pretends to be any body—attend this fashionable exchange in all manner of equipages, in numbers varying from 500 to 1000, and they are not excelled in style or richness by any city but Paris in the world. Around the music the carriages all congregate; gentlemen descend and visit their lady friends, and talk, gossip, and flirt, or promenade along the river's bank, where seats and shady groves are in abundance to supply the wants of solitaires and lovers. The Cascine is arranged as the Avenue de l'Impératrice, Paris—carriages, horsemen, and pedestrians have each their separate avenues. Fashionable society of Florence cares not where you live, what you eat, or what you wear, so long as you make your appearance at the Opera, and drive your turn-out on the Cascine—both of which are cheap enough. For \$120 per month you can hire a splendid turn-out, two horses, coachman, and footman, an open carriage for Cascine driving, and a close carriage for the Opera. Your box at the Opera, holding four to eight persons, will cost \$4 to \$5 a night.

One of the most interesting dwellings in Florence is the house of Michael Angelo, *Palazzo Buonarrotti*; open to visitors on Thursdays: the statue of Buonarrotti, his manuscripts, sword, canes, and a portrait of himself. In the chapel is a small figure of Christ by Benvenuto Cellini, and many other relics, which will undoubtedly interest the traveler. Michael Angelo Buonarrotti, the illustrious Italian painter, sculptor, and architect, was born in 1474, and died at Rome in 1564. He has the name of the greatest designer that ever lived.

Being asked why he did not marry, he answered, "Painting is my wife, and my works are my children." The most celebrated of all his works is his "Last Judgment," painted for Paul III. In architecture he surpassed all the moderns. St. Peter's at Rome, the Capitol, and his own house are proofs of his ability. He was also an excellent poet. The walls of his dining-room contain portraits of many of the most celebrated men of Tuscany; among them you recognize Dante, Petrarch, Boccaccio, and Savonarola.

Palazzo Riccardi, erected by Cosimo de' Medici in 1430. Charles VIII. of France, Leo IX., and the Emperor Charles V. have lodged here. It remained the property of the Medici until 1659, when it was purchased by Marquis Gabriele Riccardi. The grand gallery is splendid. In the chapel are some beautiful frescoes, retaining to a great extent their original beauty.

The *Biblioteca Riccardi*, open daily from 9 to 2, has about 80,000 printed volumes and 3500 MSS.

Edward Goodban, 9 Via Tornabuoni, is the principal English bookseller. He is agent for *Harper's Hand-books*, which he sells at the publishers' prices. Good photographs.

The traveler should drive over the *Viale dei Colli* immediately on arriving in Florence, previous to seeing the city in detail. This is a beautiful new promenade, nearly three miles in extent, embracing lovely views of the city.

Passing through the *Porta Romana*, and ascending a fine road, lined with cypress, nearly a mile, we arrive at the *Poggio Imperiale*, a palace of the late grand-duke. It is said to contain 700 rooms; about one half would come nearer the number. A short distance farther we arrive at Galileo's Tower, near which he entertained Milton on the latter's visit to Florence after he became blind and was forgotten by his former patrons, the Medici.

There are numerous fine excursions in the vicinity: *Monte Oliveto*, which commands a beautiful prospect; also *Bello Squardo*, which is reached by passing through the *Porta Romana*.

An excursion should be made to the celebrated monastery of *Vallombrosa*. Railway to *Pontassieve* in 50 minutes; thence by carriage to *Pelugo*, 5 fr., and mule to *Vallombrosa*, 5 fr. The monastery is situated 3000 feet above the level of the sea; it was founded by Giovanni Gualberto in 1050, and is now occupied by a school of forestry. There is a small inn near.

While at Florence do not omit to visit the ancient town of *Fiesole*, old when Rome was in its infancy, to reach which you can start from the *Porta San Gallo* or from the *Porta a Pinti*; the latter is preferable as regards the road, but by the former you pass several noted villas: the principal is one in which Cosimo I. died, and a favorite residence of Lorenzo de' Medici. We also pass, among other handsome villas, that of Signor Mario, the celebrated singer. The road from the convent of San Domenico to *Fiesole*, one mile and a half, was built at

the expense of the ancient city—not by issuing shares, but by issuing patents of nobility; and as three hundred dollars will buy the title, coat-of-arms, and seal, the city has done a fair business. They will even hunt up your genealogy in case you should not have one. Several Englishmen have invested, and numerous Americans. In the days of Tuscany's grand-dukes, when none but nobles were received at court, the stock paid, it is said, some dividend; at present it is below par.

Cabs.—Per course, 80 c. inside the city; first half-hour, 1 fr. 30 c.; each additional half-hour, 70 c.; outside the city, the first half-hour, 2 fr.; each additional half-hour, 1 fr.

For carriages by the day, arrange the price with the hotel proprietor.

Bankers.—Messrs. Maquay, Hooker, & Co., Via Tornabuoni, give the highest rates of exchange on gold or bank-notes, as also on letters of credit or circular notes mentioning the firm or not.

Moscos.—By far the best house in Florence for this favorite and ever-beautiful work is that of Mr. H. Bosi, well known throughout England and America, and now for many years furnisher to all the courts of Europe. His establishment, at 1 Piazza Santa Trinità, corner of Via Tornabuoni, is well worth a visit. Every article is of the finest description, and marked in invariable figures.

Nouveautés, Modes, etc.—"A la Ville de Lyon," 2 Piazza San Gaetano, is the first house in Florence for the above. French dressmakers and milliners are employed, and the best materials used in the latest fashions.

Restaurant.—The best, and one of the most noted in Italy, is the *Restaurant Doney et Neveux*, 16 Via Tornabuoni, where, in addition to the best French *cuisine*, excellent wines, and good attendance, *à la carte*, a *table d'hôte* is served. No connection with Café Doney, next door.

Florence to Rome. Time, 7 h. 35 m.; fare, first class, 34 fr. 50 c.; second class, 23 fr. 70 c.

Florence to Paris. Time, 33 h. 49 m.; fare, first class, 145 fr. 60 c.; second class, 113 fr. 75 c.

Florence to Turin. Time, 11 h. 25 m.; fare, first class, 52 fr. 10 c.; second class, 36 fr. 95 c.

Florence to Bologna. Time, 5 h. 24 m.; fare, first class, 13 fr. 80 c.; second class, 11 fr. 20 c.

Rome can be reached by three different routes:

1. (The most direct route.) *Via Arezzo*, Perugia, Foligno, Spello, Spoleto, and Terni.

Express train leaves Florence at 8.30 A.M., and arrives at Rome at 4.32 P.M., in 8 hours; fare, first class, 34 fr. 50 c.; second class, 23 fr. 70 c.

2. *Via Empoli*, Pisa, Leghorn, Grosseto, and Civita Vecchia.

Express train leaves Florence at 9.15 A.M., and arrives at Rome at 9 P.M., in 11 h. 45 m.

For description of towns on this route, see Index.

3. *Via Empoli*, Siena, Orvieto, and Bassi.

ROUTE No. 218.

Florence to Rome, via Arezzo, Perugia, Foligno, Spello, and Terni. Time, 7 h. 35 m.; fare, first class (express), 34 fr. 50 c.; second class, 23 fr. 70 c. (This is the most

direct route, and the one usually taken by travelers.)

Supposing the traveler is starting from Florence *via* Arezzo and Perugia, in 1 h. 14 m. *Montevanchi* is passed, a town of 10,000 inhabitants, in the vicinity of which remains of the elephant, hippopotamus, and mastodon have been discovered: a collection of the fossil remains of these, and other animals extinct in Italy, may be seen in the museum of the town. In 2 h. 45 m. *Arezzo* is reached. This town, containing 10,000 inhabitants, is situated in a beautiful and fertile district, the *Arretium* of the Romans. Hotels, *Victoria* and *Inghilterra*.

Arezzo is one of the 12 confederate cities of ancient Etruria, and is rich in historical associations. It was the birthplace of many celebrities in literature and art. Here Petrarch was born, July 20, 1304, his parents having been expelled from Florence for political intrigues. The house in which he was born is shown in the *Via dell'Orto*. Here also *Mecænas*, the friend of Augustus, of Virgil, and of Horace, was born. Vasari, Pietro Benvenuti, and Leonardo Aretino were also natives of this town.

The principal object of attraction is the loggie of Vasari, which is considered the masterpiece of that famous architect: it is situated on the *Piazza Grande*. The *Duomo* in the upper town is a remarkable specimen of Italian Gothic architecture of the thirteenth century: its principal attractions are its stained windows, which date from the fourteenth century, and represent scenes in the life of the famous and warlike Bishop Tarlati di Pietramala, who distinguished himself as a conqueror, and who afterward crowned the Emperor Louis in Milan. His tomb, and that of Pope Gregory X., are the prominent objects of interest in the church. The paintings of the *Martyrdom of St. Donato* by Benvenuti, also his *Judith and Holofernes*, are considered fine works of art. Here also may be seen a masterpiece of Sabatelli called the *Abigail*. In the square of the Cathedral is a marble statue of *Ferdinand di Medici* by Giovanni da Bologna. The *Church of St. Maria della Pieve* was erected on the site of a temple of Bacchus at the commencement of the ninth century. The columns of the façade are distributed in a very peculiar manner. Over the high-altar is a beautiful picture of *St. George* by Vasari;

also an altar-piece, in sections, by Pietro Laurati. The *Church of San Francesco*, in the *Via Cavour*, contains some very good frescoes. There are several other churches, but none of much importance.

The *Museum*, which is situated on the first floor of the edifice known as the *Fra-ternità della Misericordia*, and which contains fossils, vases, bronzes, and mediæval seals, is worth visiting. There is also a very good library on the first floor.

Three hours from Florence, *Cortona*, a small town in the fine valley of Chiana, is reached. There is but little to induce the traveler to stop here, either in "sights" or accommodation. It is noted principally as being one of the 12 confederate towns of Etruria. There is the usual cathedral and other churches. In the *Museum* is a fair collection of Etruscan antiquities. From the church and monastery of *St. Margherita* a beautiful view may be obtained of the Lake Trasimene, the ancient *Lacus Trasimenus*, noted for the sanguinary and memorable battle fought on its banks between the Carthaginians under Hannibal and the Romans under the Consul C. Flaminius in the year 217 B.C., in which the latter were defeated with fearful slaughter, although they fought desperately, and while an earthquake was taking place—

"Like to a forest filled by mountain winds.

And such the storm of battle on this day,
And such the frenzy whose convulsions
blinds

To all save carnage, that beneath the fray
An earthquake rolled unheedingly away!

"None felt stern Nature rocking at his feet,
And gaping forth a grave for those who
lay

Upon their bucklers for a winding-sheet:
Such is the absorbing hate when warring
nations meet."

From the River Gualandro two small streams fall into the lake, one of which is called *Sanguinetto*, in recollection of the streams of blood which flowed into the lake. There are three small islands in the lake, one of which, *Isola Maggiore*, contains a convent.

Perugia, the next place of importance, is finely situated above the valley of the Tiber. This was another of the twelve Etruscan confederate cities which fell into the hands of the Romans. It contains a population of 19,500 souls. Hotels, *Della Posta*, *Trasimeno*, and *Grand Hôtel de Perugia*.

Perugia was reduced to starvation by the Emperor Augustus in his war with Mark Antony, but was burnt to ashes by the adherents of the latter, to prevent it from falling into the hands of the Roman Empire; it was rebuilt by Augustus as a Roman colony, but was again destroyed in the sixth century by the Goth Totila, after a siege of seven years. It was again captured by Braccio da Montone in 1416. After his death the city came into possession of the Pope, and was governed in his interest by the Baglioni family, who in time rebelled, but it was finally conquered by Paul III., since which time it has mostly remained under the authority of the popes. During different centuries the plague committed fearful ravages among its population, that of 1348 destroying 100,000 alone.

The *Cathedral of St. Lorenzo*, situated at the end of the Corso, was finished (that is, the interior: the outside of Italian churches seldom are finished) about the close of the fifteenth century. One of the chapels on the right aisle contains a *Descent from the Cross*, the masterpiece of Baroccio. It had the honor of being conveyed to Paris in 1797, but was returned in 1815. Near the high altar is a sarcophagus containing the remains of the popes Innocent II., Urban IV., and Martin IV. Notice the beautiful altar-piece by *Signorelli*.

Directly opposite the Cathedral, in the *Palazzo Conestabile*, may be seen a small *Madonna* by Raphael, a *St. Rosalia* by Sassoferrato, and several frescoes by Perugino.

A road from the rear of the Cathedral leads to the *Arco di Augusto*, the ancient gateway, with the inscription *Augusta Perusia*. The foundations and the remains of the wall are of the Etruscan period. A short distance from the Arco, to the left, is the *University Building*, where there is a *Picture Gallery*, a *Museum of Etruscan and Roman antiquities*, a *Scientific Collection*, and *Botanic Garden*. The pictures are mostly from suppressed churches and monasteries. There are a great number of Perugino's works here, a *Madonna* by Raphael, and a *Holy Family* drawn by the same artist.

The keys of the chapel in St. Severo may be had at the University to see Raphael's first frescoes, now much damaged.

After having visited the *Piazza del Sopramuro* and the *Fortezza*, descend to the

suburb and Church of *San Domenico*, a church of the fourteenth century, rebuilt in the seventeenth: the choir and a Gothic window of the old edifice alone remain. Notice, in the left transept, a monument erected to Pope Benedict XI., who was poisoned by eating figs at the suggestion of Philip IV.

The Church of *St. Pietro de Casinensi* will well repay a visit. It contains numerous pictures by Perugino, a *Holy Family* by *Purmezzianino*, a *Jesus and John* by *Raphael*, said to be a copy from Perugino. Notice the choir-stalls carved by Stefano da Bergamo, from designs by Raphael. There are numerous other churches of more or less importance, amounting to over one hundred in number. One of the most interesting objects of attention in Perugia is the *Necropolis*, discovered in 1840. The principal tomb, called *Grotta di Volunni*, will well repay a visit. It is about three miles distant from the town, and consists of ten chambers cut out of the tuffstone of the hill; they are all in a good state of preservation. The inscriptions are in Latin and Etruscan. There are several private collections of pictures and antiquities in Perugia that the valet-de-place will point out.

Some eight miles from Perugia we pass the boundary of Etruria, here crossing the Tiber. The view from this spot is extremely beautiful in every direction.

At the Assisi Railway Station conveyances will be found to drive to the town. The principal object of attraction here is the *Monastery of the Franciscans*, founded by St. Francis, who was born in Assisi in 1182: he was the originator, and died in 1226, and was canonized by Gregory IX. Ladies are not admitted. There are two churches which the monastery surrounds boldly erected against the solid rock of the hill, much resembling in appearance the Convent of Mar Saba, on the way from Jerusalem to the Dead Sea. The lower church is dark, gloomy, and morose, and immediately over this is the other, vast, light, and airy, presenting a view to the outside beholder seldom surpassed in any country. Travelers who are compelled to spend the night without proceeding on their journey, had better, if going to Rome, proceed by carriage to Foligno, where there is a comfortable inn (there is none at Assisi);

or, if coming from Rome, they had better make their arrangements at Foligno, but visit the convent by all means.

After passing *Spello*, a small town of 3000 inhabitants, we arrive at *Foligno*, an episcopal residence of 13,000 inhabitants. *Hotel Posta*, the best. The town is situated in the midst of the fertile district, but has suffered considerable from three or four earthquakes during the present century. There is little to detain the traveler here. We next pass the small town of *Trevi*, the ancient *Trebia*.

In the Church of the *Madonna della Le-grime* may be seen the finest frescoes of Perugino. Outside the gate the Church of St. Martino may be found, containing some very fine pictures. From *Trevi* to *Spoleto*, the next station, would well repay a drive. The train, however, does not generally stop at *Trevi*. The distance is only ten miles, through a beautiful and richly cultivated country. Passing the River *Clitumnus*, whose source is near the small village *Le Vene*, may be seen the *Temple*, usually mentioned as that of the *Clitumnus* spoken of by Pliny. It is now used as a church, and must always have been a Christian edifice, as the emblems, the vine and cross, testify.

Spoleto, the ancient *Spolegium* of the Romans, contains 11,000 inhabitants. Inns, *Posta* and *Albergo Nuovo*.

The town is historically noted for having repelled the attack of Hannibal's army after its victory at *Trasimene Lake*. It suffered much during the civil wars of *Sulla* and *Marius*, also during the invasion of the *Goths* after the fall of the Western Empire. It was incorporated in the States of the Church by *Innocent III.* Its castle, originally built by *Theodoric the Great*, fell into the hands of the *Piedmontese* after a most gallant resistance by its commander, *Major O'Reilly*, an Irishman.

The *Cathedral of Saint Maria Assunta*, erected originally in the seventh century, but several times restored. Notice above the entrance a large mosaic of Christ, with *Mary* and *John*, by *Salsermus*. In the choir are several frescoes by *Fra Filippo Tippi*. The winter choir is ornamented by carvings by *Bramante* and paintings by *La Spagna*. Notice at the entrance to the chapel the tomb of a celebrated painter who died here by poison administered by

the family of a noble lady whose affections he had gained, and whom he had abducted from her convent.

There are numerous other churches, but none of any special importance.

A beautiful view of the surrounding country may be had from the *Fortress*, now a prison, or from *Monte Luco*.

There are several Roman remains in *Spoleto* not of much importance.

Terni. Hotels, *Tre Colonne* and *Europa*. This town is noted principally for being the birthplace of the historian *Tacitus*, also of the emperors *Tacitus* and *Florianus*. The *Roman Amphitheatre* is the principal object of attraction in the town, but the *Falls of Terni*, at a distance of five miles, is the great attraction of the place. Carriages or donkeys may be employed at the hotels, but be certain you make a bargain for the same, else you will be swindled. Take plenty of sous, as beggars are as bad as at *Pompeii*, the worst in Italy. The *Falls of Terni*, with the *Falls of Tivoli*, are the two finest artificial falls in the world. There are three series of falls, in all about 600 feet in height, often erroneously stated at 800. The traveler should first visit the *Upper Falls*, and then descend to the road, where his carriage should meet him. The distance from *Terni* to *Narni* is 8 miles.

Narni is situated on an elevated rock on the *Nera*, where that river forces its way through a narrow ravine down to the *Tiber*. It contains about 8500 inhabitants, and is principally known as the birthplace of the Emperor *Nerva*, *Erasmus* of *Narni*, and *Pope John XIII.*

The *Cathedral* was erected in the 13th century, and is a fair specimen of the architecture of that period. The *Monastery* contains the *Coronation of the Virgin*, by *La Spagna*, long thought to be by *Raphael*.

A short distance from *Narni* the train passes the *Bridge of Augustus*, a fine specimen of Roman architecture. It was built for the *Via Flaminia* from *Rome* to *Bevagna*. The arch on the left bank is 60 feet high.

Orte, formerly the frontier of the Papal States before the unity of Italy, is finely situated on a high bank of the *Tiber*, but contains no objects of interest.

Borghetto, the last stopping-place of the express train, and 1 h. 25 m. from *Rome*. The town is commanded by a fine ruined castle. No sights of importance.

Rome. See Index.

ROUTE No. 219.

Florence to Rome, via Pisa, Cecina, Follonica, Grosseto, Orbitello, and Civita Vecchia. Time, 11 h. 15 m.; fare, first class, 45 fr. 25 c.; second class, 32 fr. 55 c. (As this route is longer, as expensive, with less to be seen than that by Foligno, it is not to be preferred.) Time to Leghorn, 2 h. 45 m.

Empoli. See Route No. 220.

Leghorn, a city and seaport, is the principal emporium of Italy in the late grand-duchy of Tuscany. It has a population of 97,000. Principal hotel, and the only good one in the city is the *Grand*, in a large garden, and with a beautiful view of the sea. Leghorn (in French *Livourne*, in Italian *Livorno*) ranks as a sea-port with Marseilles, Naples, Genoa, and Smyrna. It is a neat, clean, and well-built city, and shows much activity among its inhabitants. It owes its eminence and prosperity mainly to the Medici family. Leghorn has been greatly enlarged within a few years past by leveling the old fortifications, and including the suburbs within the walls. It has a large coral fishery, and its inhabitants are mostly engaged in the manufacture of woolen caps, straw hats, glass, paper, starch, soap, cream of tartar, etc. The public and private buildings do not require particular notice; they are useful, but not ornamental. The principal ones are the two Greek churches, and those of other denominations, a large synagogue (next in size to that of Amsterdam), three hospitals, female charity-school of St. Peter and St. Paul, a mosque, theatre, etc.; it has also an old castle constructed by Ferdinand I., a work-house, savings' bank, large public school containing 350 pupils, schools of navigation, architecture, painting, academy of sciences, letters, and arts, with a library of 6000 volumes.

One of the principal works of art in the city is the fine marble statue of Ferdinand I. supported by four kneeling figures in bronze. The cemeteries contain some good specimens of sculpture. In the *Campo Inglese* are interred the remains of Smollett, and several other distinguished Englishmen. Upon a hill near the city is the monastery of *Monte Nero*, in which is a celebrated picture of the Virgin, said to have been idolized by the people of Leg-

horn for 500 years. The view from the monastery is very fine.

Leghorn is a favorite sea-bathing place for many of the inhabitants of Tuscany. The season is June, July, and August. There are warm baths in the vicinity of *S. Marco*.

The railway has recently been finished from Leghorn to Rome, *via Cecina, Follonica, Grosseto, Orbitello, and Civita Vecchia*. The opening of this road obviates the necessity of taking a steamer to Civita Vecchia, and the tedious and annoying process of embarking and disembarking.

The Maremma railroad, which takes its name from the district through which it passes, follows nearly the route of the ancient *Via Aurelia* built by Æmilius Scaurus. The towns through which it passes are not so important, neither is the scenery so picturesque, as the route from Florence *via Arezzo, Perugia, and Foligno*; still it would be better to go one way and return the other. The train usually leaves Leghorn about noon. It would be better to avoid this route during the summer months—that is, July, August, and September—as during this period the malaria exists to such a degree that nearly all the inhabitants of the towns on the line leave for the mountains.

The Maremma district during the Etruscan period was one of the most highly cultivated districts in Italy; when agriculture declined and the coast became pasture lands, its waters soon became stagnant and poisonous. The present government, however, is doing much to remedy the evil.

The principal towns on the route are *Cecina* (nothing of interest), *Follonica*, containing numerous smelting-foundries, *Grosseto*, formerly the capital of the Maremma, and *Orbitello*, only noted for its vicinity to the *Cosæ* of Virgil, about four miles from the town. For *Civita Vecchia*, see Index.

Civita Vecchia, a town of Etruscan origin, and in the times of Etruscan prosperity the principal sea-port and naval power of Central Italy, is now only a stopping-place on the road to Rome. It contains no monuments of note except the mole and breakwater forming the port, which were the work of Hadrian. Eight miles north is Corneto, built near the site of the ancient Tarquinia, from which it was colonized. Here may be seen some exceed-

ingly interesting Etruscan tombs. The railway from Civita Vecchia to Rome follows the coast, passing the site of Pyrgi, a powerful Etruscan maritime town (now Santa Severa) only a few miles from Civita Vecchia; and half way to Rome it passes Cervetri (the ancient Cære), a town noted as the place of refuge of the vestal virgins who escaped from Rome when it was taken by the Gauls. At Palo the road leaves the coast, and soon strikes the valley of the Tiber, which it follows to Rome, a distance of 45 miles.

Rome. See Index.

ROUTE No. 220.

Florence to Rome, via Empoli, Siena, Orvieto, and Viterbo. Time, 10 hours; fare, first class, 33 fr. 65 c.; second class, 27 fr. 30 c.

Florence to Siena. Time, 3 h. 30 m.; fare, first class, 10 fr. 15 c.

Empoli, a small town in the midst of a well-cultivated district, contains nothing of importance.

Certaldo station. The town on the left was the birthplace of the Florentine poet *Boccaccio*. His tomb was formerly in the church of *S. Michele e Giacomo*, on which stood his statue with a copy of the "Decameron" in his hand. His house was restored some fifty years ago.

Poggibonsi station. [About 3½ hours to the west (carriage 16 fr.) is the town of *Volterra* (hotel, *Nazionale*), containing 6500 inhabitants. The town and its relics are essentially Etruscan. It was one of the twelve confederate cities of Etruria, but afterward became a Roman municipium, and was completely destroyed in the 10th century. It was rebuilt under the first Otho, became a free town in the Middle Ages, and its strong position made it the scene of continual strife between the republics of Florence, Pisa, and Siena; but it gradually fell under the sway of Florence,

from which time its history has been Florentine. Its walls were once over six miles in circumference, portions of them may be seen near the *Porta San Francesco*. They were forty feet in height and fourteen thick.

Outside the *Porta di Diana* stood the ancient *Necropolis*. Many of the curiosities in the Museum were found here.

The *Museo Civico*, in the *Palazzo Pubblico*, contains in ten rooms a vast collection of statues, bronzes, coins, and numerous other specimens of Etruscan art, dating from several centuries before the Christian era.

In the *Sala della Magistratura* is a library of 16,000 volumes.

The *Cathedral* was consecrated in the 12th century, but was enlarged and restored by *Nicolo Pisano* in 1254, and again embellished in the 16th century. Its interior sculpture and decorations are very fine. The churches of *SS. Francesco, Lino*, and *Giovanni* contain frescoes, sculpture, and monuments.

The *Citadel* is now used as a house of correction. The *Palazzo Inghirami* contains a collection of pictures, among which is a portrait by Raphael.

In the *Casa Ricciarelli*, *Daniele da Volterra*, the celebrated pupil of Michael Angelo, was born in 1509. The house is still in possession of the family.

The alabaster works of Volterra are quite celebrated.

There is a diligence road from Volterra to Siena; distance 31 miles.

Eleven miles from Volterra are the copper-mines of *La Cava*, which have been worked for the last 400 years.]

Siena. — Hotels, *Albergo Reale, Aquila Nera*, and *Scala*. Population, 24,000. The seat of an archbishop and a university. Its streets are narrow and the houses ill built, but it contains a beautiful *Cathedral*. There are numerous private palaces rich in works of art. The principal public one is the *Palazzo Pubblico*. In the 12th century the town was of great importance, and contained 200,000 inhabitants, and it is to-day one of the most interesting cities in Italy for the student of art of the 14th, 15th, and 16th centuries. The position of the town is high, and the climate healthy.

Siena was founded by the Gauls, but converted into a Roman colony by Augustus. In the 12th century it became a free

city, drove out its nobility, and united with the Ghibelines from Florence, and gained a great victory over the Guelphs at Monte Aperto, near the city. For a long time the citizens guarded well their liberties, and the city became one of the first in the peninsula in wealth and population. During the 16th century tyrants again usurped its rights, and through the wicked influence of one of its citizens, *Pandolfo Petrucci*, the Medici of Florence gained complete sovereignty over the city.

In the *Piazza Vittore Emanuele*, where horse-fairs are held July 2 and August 15, stands the *Palazzo Pubblico*, built after the great plague in 1348, which destroyed 30,000 of the citizens. It is open daily (fee 1 fr.), and contains many valuable frescoes.

The *Istituto delle Belle Arti* contains a collection of pictures of the old Sienese school. It is open gratis every day, except holidays, from 9 to 3.

The *Cathedral* is situated on the highest point in Siena; was commenced in 1059, and consecrated in 1179. It was built on the site of a former temple of Minerva. The present church is only the transept of a much larger design, which was never completed. The façade is from designs by *Nicolo Pisano*, and is a combination of red, white, and black marbles in the pointed and circular styles, with numerous ornaments and sculptures. The interior contains clustered columns, with capitals ornamented with foliage and figures. Above the arches in the nave are busts of popes down to Alexander III. Pope Zacharias has replaced that of Pope Joan. The pavement is inlaid, representing scenes from the New Testament. The roof is painted blue, and studded with gold stars. The choir contains some fine sculpture by *Riccio*. The tabernacle is in bronze by *Lorenza da Pietro*, and the pulpit of white marble by *Nicolo Pisano*.

In the chapel of *St. John* there is a fine figure of that saint by *Donatello*. The chapel of *S. Ansano* contains a picture of the Madonna and Child, painted in 1311. The painted-glass windows are very fine, and some of them date from the middle of the 16th century.

The Library is adorned with ten beautiful frescoes by *Bernardino de Betto*, a fellow-pupil of Raphael under Perugino, and

it is believed that Raphael assisted in their design.

There are several monuments by *Michael Angelo*. The altar dedicated to the Piccolomini family (Pope Pius II.), etc.

Under the choir of the Duomo is the church of *St. John*, formerly the *Baptistery*. The font contains some fine sculptures.

Opera del Duomo possesses some fine sculptures and frescoes.

Opposite the Cathedral is the hospital of *Pellegrinajo*, whose church contains some fine frescoes by *Domenico Bartoli*.

There are numerous other churches deserving of notice, if the traveler intends remaining some days; notable those of *SS. Domenico, Agostino, Francesco, Martino, and Spirito*.

The palaces of Siena are not numerous, nor do they contain collections of art. They are only interesting in regard to their architecture.

The *Palazzo Piccolomini* contains the archives of Siena, dating from 736, over fifty thousand in number. The documents are written on parchment and exhibited under glass cases. This is one of the most interesting and valuable collections known.

Palazzo del Magnifico, built for the tyrant Petrucci, is probably the finest in Siena.

Palazzo Buonsignori, in the Gothic style, is also very grand.

The *Accademia degli Intronati* contains a library of 40,000 volumes and 5000 MSS., also a copy of the Greek Gospels, at one time in the imperial palace at Constantinople, written in the 9th century.

A visit should be paid to the three oratories in the house of *St. Catharine of Siena*, daughter of a dyer, who exerted such influence over Pope Gregory XI. that he transferred again the papal court from Avignon to Rome. She became a nun at the age of eight, and was noted for the visions and inspirations vouchsafed her. The house is decorated with representations of miraculous events in her life.

At station *Asciano* there is a branch line leading to *Grosseto*. See Route No. 219.

Monte Pulciano, six miles from the station of the same name, is a handsome town in a fine position, containing 2000 inhabitants.

Ten miles from Pulciano is the town

of Pienza, the birthplace of Pius II. and III.

Chiusi (hotel, *Leon d'Oro*), the ancient Clusium of the Etruscans, and one of their twelve capitals. It contains 3200 inhabitants.

The *Museo Etrusco* contains a fine collection of vases, bronzes, urns, and other relics, mostly in terra-cotta, found in the neighborhood; and visits may still be made to Etruscan tombs if furnished with tickets issued at the Municipio.

A ride of an hour from Chiusi brings one to the small town of *Cetona*, containing a collection of antiquities.

Orvieto.—Hotels, *Belle Arti* and *Agostino Valentini*. This town is the Urbibentum of the Romans, and is now an episcopal residence, situated on a high rock. During the Middle Ages it was the stronghold of the Guelphs.

The *Cathedral* is a splendid specimen of Italian Gothic. Its façade is built in alternate courses of black and white marble, decorated with mosaic and sculpture. The interior, which is built in the form of a Latin cross, contains a large collection of sculptures and frescoes of the 16th century. It is constructed of black basalt and yellow limestone, with pointed windows; the upper part being filled with stained glass. The nave is separated from the aisles by six arches. The columns are adorned with capitals of various orders of architecture, above which is a gallery ornamented with rich carvings. The different frescoes throughout the church were executed by the different masters of the period.

The *Opera del Duomo*, opposite the Cathedral, contains designs on parchment for the façade and other parts of the church—never executed, or abandoned.

S. Domenico and *S. Giovenale* contain some paintings and monuments.

Near the old fortress is the interesting fountain of *Il Pozzo di S. Patrizio*, hewn partly out of the solid rock. A beautiful view of the valley of the Tiber is obtained from it. Fee, 1 franc.

From Orvieto to Rome the line follows the course of the Tiber. At *Orte* it falls in with the line from Foligno to Rome. See Route No. 218.

Rome. See Index.

ROUTE No. 221.

Fano to Perugia, via Fossombrone, Urbino, and Gubbio. Time, 15 h. 45 m.; fare, first class, 42 fr. 35 c.

From Fano to Perugia, 10 hours by diligence; from Perugia to Rome, 5 h. 45 m. (express).

(Nothing special in this route to take the traveler out of the beaten track.)

Fossombrone (hotel, *Posta*) contains 4600 inhabitants. Its situation is rather picturesque, at the bottom of a valley commanded by ruins of an ancient castle. It possesses several silk factories. Proceeding through the valley the mountain of *Pietralata* is passed. Here, according to tradition, the celebrated battle between the Carthaginians and Romans was fought, when Hasdrubal, brother of Hannibal, at the head of 60,000 men, was signally defeated by Consuls Claudius Nero and Livius Salinator. The valley contracts now, so as to leave room for the river alone. The traveler is driven through the celebrated *Furlo Pass*, a tunnel seventeen feet wide, excavated by the order of the Emperor *Vespasian*, as the inscription records.

We next pass the small town of *Schiegga*, near which stand the ruins of the *Temple of Jupiter Apenninus*. Several antiquities have been discovered in the vicinity. At this point the roads divide. The old *Via Flaminia* descends to Foligno, and the route to Gubbio and Perugia keeps to the right.

Gubbio, the ancient Iguvium (hotel, *Spernichia*), is situated at the base of *Monte Calvo*, entirely surrounded by mountains. It contains 6200 inhabitants. There are no galleries nor special collections in the town. The churches of *S. Maria Novella*, *S. Pietro*, and the *Cathedral* contain some oil-paintings and frescoes, as well as the *Palazzo del Comune* and *Ducale*. There are some good pictures and antiquities in the *Palazzo Rangiasci-Brancalone*. Out-

side the town are the ruins of an ancient theatre, among which were found the celebrated *Eugubian Tables*, now to be seen in the *Palazzo Municipale*. They are in bronze, and bear inscriptions in the Umbrian and Latin characters. They date from nearly 200 years before the Christian era.

The route to Perugia is now through a barren and uninteresting district.

Perugia. See Route No. 216.

tendom and the residence of the Pope, and since 1871 the capital of United Italy and the residence of the king—is situated on both banks of the Tiber, about 16 miles from its mouth. Population in 1876, 246,100.

The principal hotels are, the *Quirinal*, *Continental*, *Costanzi*, *de la Minerva*, *d' Italie*.

Hôtel Quirinal, an elegant, newly-erected house, situated in the largest street of Rome, the *Via Nazionale*, on a site expressly selected with a view to salubrity; every modern comfort, including lift, etc., and managed by Mr. Baur, also proprietor of the *Baur au Lac* in Zurich.

Hôtel Continental, a magnificent new house just opposite the station, in a most healthy position. Lift, furnaces, etc.; well managed by Mr. Lugani, also proprietor of the *Hôtel d' Allemagne*.

Hôtel Costanzi, a magnificent first-class hotel of great size, situated in the highest and healthiest part of Rome; 350 rooms and salons, billiard-room, lift, large garden; ably managed by the proprietors, Messrs. Cremonesi & Martinelli. The former proprietor of this house, Signor Costanzi, in the fall of 1880 opened an elegant new theatre not far from the hotel.

Hôtel de la Minerva, a fine large house of 250 rooms, situated in the healthiest position, close to the Pantheon and the end of the Corso, and known throughout Italy for its *cuisine* and very moderate charges. Every comfort and convenience, lift, etc.; well managed by its amiable proprietor, Mr. Sauve.

Hôtel d' Italie, a first-class house, in the best portion of the city, much patronized by English and Americans, and well conducted by the proprietor, Mr. A. Valenti.

Restaurants.—The best are *Nazzari*, in the *Piazza di Spagna* (Rome would not be Rome without *Nazzari*), and *Spillmann frères*, *Via Condotti*, No. 10, quite near the former. There is also the elder *Spillmann*, in the same street, No. 13.

Cafés are *Di Roma*, in the Corso, and *Café Cesano*, No. 20, *Via Colonna*.

Cabs, per course, 80 c.; at night, 1 fr. 40 c., 1 or 2 persons. Two-horse carriages, 1 or 4 persons, 1 fr. 50 c. day; 1 fr. 70 c. night; each trunk 50 c. extra. They all carry a tariff of their charges. To go outside the gates a bargain must be made, and for carriages to make distant excursions a written contract had better be drawn up.

ROME.

Rome, the most celebrated of European cities, famous in both ancient and modern history—formerly for being the capital of the most powerful nation of antiquity, and afterwards the ecclesiastical capital of Chris-

Days and Hours for Visiting the different Palaces, Villas, and Galleries.

Albani Vil'a, Pictures and Antiquities, Tuesday (except in wet weather), from 10 to dusk.

Borghese Palace, Picture-gallery, Monday, Wednesday, and Friday, 9 to 3.

Borghese Villa, Garden, daily, except Monday; Statues in the Casino, Saturday, 1 to 4.

Barberini Palace, Picture-gallery, daily, except Sunday, 2 to 5.

Capitoline Museum, Sunday and Thursday free, fee 50 c. on other days, 12 to 3.

Colonna Palace, Picture-gallery, daily, Sunday excepted, 11 to 3.

Corsini Palace, Picture-gallery, Monday, Thursday, and Saturday, 9 to 3.

Doria Palace, Picture-gallery, Tuesday and Friday, 10 to 2.

Farnese Palace, Frescoes, Friday, 12 to 2.

Farnesina Vil'a, 1st and 15th of each month, 10 to 3.

Forum Romanum, Sunday and Thursday, from 9 till dusk.

Kircheriano Museo, Antiquities, 9 to 3.

Lateran, daily, 9 to 4.

St. Luca, Academy, daily, 9 to 3.

Ludovisi Villa, ticket through consul.

Massimo Ville, by sending card to Palazzo Massimo.

Medici Vil'a, daily, except Saturday.

Palatine, Excavations, present visiting card on Thursday and Sunday.

Pamfili Doria Villa, Monday and Friday, only two-horse carriages admitted.

Quirinal Palace, now occupied by the king, and seldom shown.

Rospigliosi Palace, Wednesday and Saturday, 9 to 2.

Spada Palace, Monday, Wednesday, and Saturday, 10 to 3.

Vatican, Collection and Library, daily, except Sunday, with a *permesso* obtained at your banker's or hotel proprietor's for a fee. There are three kinds: one for the Picture-gallery, Sixtine Chapel, and *Raphael's Stanze* and *Logie*, from 8 to 12 and 2 to 5. This permit can be renewed for a small fee, and is good for five persons. Another for the *Museum of Statuary*, Monday and Thursday, 8 to 11; also good for five persons; and a third for the *Museum of Statuary*, Tuesday, Wednesday, Friday, and Saturday, 8 to 11 and 2 to 5, for five

persons. The Library is open the same days as the Museum of Statuary, and requires no special permit.

The entrance to the Museum of Statuary is on the west side, the gateway under Salla della Biga, between the gardens of the Vatican and Palace.

(By all means take either a courier or valet-de-place the first or second time of visiting the Vatican; its entrances and passages are most intricate.)

Wolkonsky Villa, Wednesday and Saturday, all day, by permission obtained at a banker's.

"I am in Rome! oft as the morning ray
Visits these eyes, waking, at once I cry,
Whence this excess of joy? what has befallen
me?

And from within a thrilling voice replies,
Thou art in Rome! A thousand busy thoughts
Rush on my mind, a thousand images,
And I spring up as girt to run a race.
Thou art in Rome! the city that so long
Reigned absolute, the mistress of the world;
The mighty vision that the prophets saw
And trembled; that from nothing, from the
least,

The lowliest village (what but here and there
A reed-roofed cabin by a river side),
Grew into every thing; and year by year,
Patiently, fearlessly working her way
O'er brook and field, o'er continent and sea;
Not, like the merchant with his merchan-
dise,

Or traveler with staff and script, exploring,
But hand to hand, and foot to foot, through
hosts,

Through nations numberless, in battle array,
Each behind each, when the other fell,
Up and in arms, at length subdued them all.
Thou art in Rome! the city where the Gauls,
Entering at sunrise through her open gates,
And, through her streets silent and desolate,
Marching to slay, thought they saw gods, not
men;

The city that, by temperance, fortitude,
And love of glory, towered above the clouds,
Then fell; but, falling, kept the highest seat,
And in her loneliness, her pomp of woe,
Where now she dwells, withdrawn into the
wild,

Still o'er the mind maintains from age to age
Her empire undiminished.

There, as though
Grandeur attracted grandeur, are beheld
All things that strike, ennobled—from the
depths

Of Egypt, from the classic fields of Greece,
Her groves, her temples—all things that in-
spire

Wonder, delight. Who would not say the
forums

Most perfect, most divine, had, by consent,
Flocked thither to abide eternally,
Within those silent chambers where they
dwell

In happy intercourse?"

The origin of the city of Rome is involved in mystery. The generally conceived idea is that it was founded 753 years before the Christian era. It was at first an asylum for the bandits of Latium. Its first seven kings were Romulus, Numa, Tullius Hostilius, Ancus Marcius, Tarquin the Elder, Servius Tullius, and Tarquin the Superb. During the reign of the fourth king Rome commenced to assume considerable importance. In the reign of the last king, his tyranny became so oppressive that the kings were expelled, and a republic founded, which last was governed by two consuls. A dictatorship was established in 498 B.C.; a tribunate, 493 B.C.; the decemvirate, 451 B.C. The consulate was replaced in 444 B.C., and 264 B.C. the republic had become the greatest power of the world.

In 29 B.C. the Senate declared Augustus Emperor of Rome, which title existed down to Francis II., 1792, over eighteen hundred years. Under Constantine, 310-325, the Christian religion became triumphant, and was declared the imperial religion. About this time the capital of the empire was transferred to Constantinople. In 410 the city was completely sacked by Alaric, and in 445 by the Vandals.

In 537 Rome withstood a long siege of the Goths. When Totila, their king, entered the city in 546, it was so completely devastated that not over 1000 people were found within its walls.

The Popes soon became so powerful in Rome that Henry IV. laid siege to the city three times, 1081, 1082, and 1083, and finally drove out Gregory VII.

During the quarrels of Innocent II. and Anacletus II. (1140), Arnaud de Brescia established a Republic and Senate at Rome, but the city refused to submit until 1149. Frederick II. marched on Rome in 1241, and drove out Gregory IX.

In 1281 the nobles became masters of the city, and refused to receive the pope, Martin IV.; and Clement V., to assure himself of the protection of France, removed the seat of the Holy See to Avignon in 1347. Rome, taking advantage of the absence of the Pope, established a republic, of which *Rienzi* became Tribune. He drove out the Roman barons who oppressed the city, executed the bandits, and was

proclaimed Liberator and Dictator. The following year he was obliged to take refuge with the Emperor Charles IV. at Prague, who delivered him to Pope Clement VI. He was condemned to death by Clement at Avignon, but the Pope died before the day of execution, in 1352. Innocent VI., to restore his own authority at Rome, sent Rienzi there as senator. He was received with enthusiasm, and again placed at the head of affairs. He caused to be beheaded the famous bandit Montreal, and overran the whole of Italy with 20,000 men, but was massacred in an insurrection, October 8, 1354. Rienzi was bound to Petrarch by the closest ties of friendship.

The popes returned to Rome in 1377. Notwithstanding which the two factions, *Colonna* or *Ursini*, domineered in Rome up to the 16th century. At this epoch the powers of the popes became consolidated until the time of the French Revolution, which for a time put an end to their tranquillity. General Berthier declared Rome a republic in 1798, but by the peace of Luneville it was returned to Pius VII. In 1808 Napoleon I. united Rome to the French Empire, with most of the ecclesiastical states; the remainder he annexed to the kingdom of Italy. He declared Rome the second city of the empire; originated a department of the Tiber with a French prefect, and proclaimed his son King of Rome.

After 1814 the popes were rendered back their power, which they maintained until 1848, when Pius IX. was obliged to flee from Rome. The following year a republic was declared. The papal power was established in 1850 by Napoleon III., who placed a corps d'armée there for the defense of the Pope. In 1860 the Italians endeavored to make Rome the capital; but by the convention of September 15, 1864, it was fixed at Florence, and France engaged to withdraw her troops in two years. This convention was strictly adhered to, but they were recalled after the Garibaldian difficulties in 1867, and quartered in the neighborhood until the breaking out of the war between France and Prussia, when they were withdrawn; and on the 20th September the Italian troops marched into Rome after a bombardment of five hours, since which time the States of the Church have been incorporated with those

of Italy, and Rome is once more the capital of United Italy.

The pope, since the annexation, has not quitted the Vatican, consequently the great religious festivals at St. Peter's have lost their former attraction, many of them being entirely suspended, especially those of the holy week, the benedictions, and *Fête de Dieu*.

It is impossible, in a visit as brief as that usually given to the ancient capital of the civilized world, to become thoroughly acquainted with its objects of interest. In its walls and in the range of a few miles around it is found the greater part of the material on which we base our knowledge of the antique past. Within a day's ride are the remains of all the epochs of civilization of which we have any knowledge, and in the galleries, composed of the remains found in and around Rome, is the most of what we have of antique art. The first object of interest as we approach the city is the wall, an irregular zigzag structure, mainly of brick, with towers and bastions of all forms and kinds of masonry. It is that known as the wall of Aurelianus. It has been breached and repaired many times, and was thoroughly repaired by Belisarius, since whose time it has undergone little change. It probably coincided with the more ancient wall of Servius Tullius only at one point, near St. John Lateran. Incorporated in it, in the course of its circuit, are the pyramid of Caius Cestius, the soldiers' amphitheatre, the aqueducts, and the Prætorian camp. It had on the Capitol side of the Tiber thirteen gates, of which eight only are now open, and on the Vatican side two, of which only one, with a portion of the wall, remains. The actual wall of the Vatican part of the city is of Middle Age construction. The Porta S. Lorenzo (formerly Tiburtina) is by far the earliest and most interesting. The inscriptions on the Porta Maggiore, with the several aqueducts passing over it, have great interest, the architecture of the gate being, however, very bad.

The railway enters the city by an opening made for its passage near the Porta Maggiore, and has its terminus at the Piazza di Termini, the site of the baths of Diocletian, of which some magnificent fragments will give the traveler his first evidences of the splendor of the Rome of the

Emperors. The railway passes, however, two most interesting ruins between the wall and the terminus—the TEMPLE OF MINERVA MEDICA, and the AGGER OF SERVIUS TULLIUS, supposed formerly to have been here only a mound, but shown by the cutting of the railway through it to contain a massive Etruscan wall of huge blocks of peperino.

The wall of Servius Tullius inclosed the seven hills, and, passing from the Quirinal to the Capitol, struck the Tiber near the island, the greater part of modern Rome having been built on what was anciently the Campus Martius and adjacent land lying outside the Servian wall; in fact, the seven hills are now almost entirely uninhabited, the Aventine, overlooking the Tiber and port of Ripa Grande, having on it only two monastic establishments; the Palatine, the ruins of the palace of the Cæsars (now being partially excavated), and two monastic buildings; the Cælian, the villa Mattei, now a nunnery, the churches of St. Stefano Rotonda, St. Gregory, Sts. John and Paul, the ruins of the vivarium, and a few buildings, monastic and other, on the side toward the Esquiline; on the latter are the ruins of the baths of Titus, St. Pietro in Vincoli, and two or three farmhouses; the Viminal is traversed by the Via di Quattrofontane, but the greater part of it is occupied by the grounds of the villa Negroni, the baths of Diocletian, and vineyards, parts of the Quirinal and Capitol only being to any extent dwelt on.

Of the bridges which cross the Tiber, the PONTE ST. ANGELO, formerly *Pons Ælius*, built by Hadrian; SISTO, formerly *Janicolensis*; QUATTRO CAPI, formerly *Fabricius*, connecting the island with the city; S. BARTOLOMEO, formerly *Cestius*; and P. ROTTO, formerly *Palatinus*, of which a part only remains, the damage being repaired by a suspension bridge, the work of Pio IX., are all ancient, a new suspension bridge near the Santo Spirito being the only entirely modern one; while of the *Sublicius*, made immortal by Horatius Cocles, and the first built across the Tiber, and of the *Triumphalis*, which led to the Temple of Jupiter Vaticanus, only the remains of the piers are left—the latter visible from the Ponte St. Angelo, the former from the Marmorata, or marble dépôt beneath the Aventine.

The first visit of most travelers will be to the **FORUM ROMANUM** and the adjacent ruins, and certainly in the few acres which lie between the Capitol and the Colosseum is gathered the most marvelous collection of the remains of antiquity to be found in the world. From the Cloaca Maxima and the Mamertine Prison, the work of the early kings, built nearly twenty-five centuries ago, down to the Basilica of Constantine, we have an almost complete series of the building of all epochs, the Forum itself, lying in the valley between the Palatine and Capitoline hills, being the nucleus, as if Rome grouped all her most glorious works around the cradle of her power, the place of popular assemblies.

Entering the Forum from the Via Bonella, we have the **CAPITOL** above us at the right; at the foot of its wall the remains of the **TEMPLE OF CONCORD**, the three columns of the Temple of Vespasian, the colonnade of the **TEMPLE OF SATURN**; and in front the **ARCH OF SEPTIMIUS SEVERUS**, with other remains; at the left the solitary **COLUMN OF PHOCAS**, the **VIA SACRA** beyond, then the substruction of the **BASILICA JULIA**; farther to the left the three columns of the **GRÆCOSTASIS** mark the era of the Forum proper; at the left of this as you face the **COLOSSEUM**, which looms up in the distance, is the **TEMPLE OF ANTONINUS AND FAUSTINA**; at the right the huge ruins of the **PALACE OF THE CÆSARS**. **SANTA MARIA IN FORO**, a forgotten church, close to the Septimius Arch, was excavated in 1882-3. Along the sides of the Forum were the tabernæ, or shops. At one of the former Virginii purchased the knife with which he preserved his daughter from slavery. On the Via S. Teodoro is the ancient **TEMPLE OF ROMULUS**, now the church of S. Teodoro. Continuing down the Via S. Teodoro, we turn to the right into the Via S. Giorgio in Velabro, and come to the Arch of **JANUS QUADRIFRONS**, an ugly sample of Roman taste. At the right of it is an interesting monument to Septimius Severus by the goldsmiths of Rome. Opposite this, passing under a garden arch, is the path to the **CLOACA MAXIMA** (a man is generally in attendance to show them). Following the same street we arrive at the Piazza della Bocca di Verità, in which stands the beautiful **TEMPLE OF VESTA**, a circular building of the best

times of Roman architecture, and in nearly perfect preservation.

In the portico of S. M. in Cosmedin, opposite (formerly the **TEMPLE OF CERES AND PROSERPINE**), is the famous mask in which it is fabled that accusations were put, or, according to others, into which the hand of persons taking an oath was put, with a belief that it would be crushed if forsworn: it has evidently been part of a fountain. Near the Ponte Rotto, between it and the Temple of Vesta, is the **TEMPLE OF FORTUNA VIRILIS**, the oldest in Rome, built by Ancus Martius B.C. 620 or 630, also the house of Rienzi. Excavations of the Temple of Vesta, begun in 1883, have already led to remarkable results, and are being most actively prosecuted. The ruins are marked by signboards, with authorities. On the opposite side of the Palatine, however, is an entrance to that part of the ruins which are not included in the French excavations, and this is accessible at all times by paying a small fee (1 paul is the usual fee in all such cases) to the woman who opens the gate. The principal part of the ruins of this side is what is called the **HOUSE OF AUGUSTUS**, the largest mass on the Palatine. From the terrace above this we have a fine view of the Campagna and southern and southwestern environs of Rome, commencing on the right with the **Aventine**, then, going leftward, the **PYRAMID OF CAIUS CESTIUS** and the Protestant cemetery, the grand mass of the **BATHS OF CARACALLA**; still farther to the left the Gate of St. Sebastian, **VILLA MATTEI**, **ST. STEFANO ROTONDO**, fragments of the aqueducts, with a piece of wall containing the **ARCH OF DOLABELLA**, the churches of **STs. JOHN AND PAUL**, **ST. GREGORY**, and **ST. JOHN LATERAN**, the ruins of the **BATHS OF TITUS** on the Celian, and, finally, a fine view of the **COLOSSEUM** on the ruined side. At the west, beneath the ruins, is a plain which was formerly the **CIRCUS MAXIMUS**, supposed to be the scene of the rape of the Sabines. Continuing the road by which we came, we reach the **BATHS OF CARACALLA** by a narrow road turning off to the right just after crossing the brook (this brook, be it here noted, once came into the city by the Claudian Aqueduct). Beyond, by the main road (which is the old Via Appia), we come to

This is a detailed historical map of the Imperial Fora of Rome, showing the layout of the Forum Vetus, Forum Aemilium, Forum Iulium, Forum Augustum, and Forum Nervae. The map includes labels for various landmarks such as the Atrium Vestae, Curia Julia, and the Temple of Mars Ultor. It also shows the surrounding areas, including the Palatine Hill and the Velia. The map is oriented with North at the top.

Key features and labels on the map include:

- Top Section:** Mons Capitolinus, Tabularium, Atrium Vestae, Aedes Concordiae.
- Left Side:** Mons Palatinus, F. di Monte Palatino, F. di Monte Caelio, F. di Monte.
- Center:** Forum Vetus, Forum Aemilium, Forum Iulium, Forum Augustum, Forum Nervae.
- Right Side:** Forum Nervae, Forum Augustum, Forum Iulium, Forum Aemilium, Forum Vetus.
- Bottom Section:** Mons Palatinus, F. di Monte Palatino, F. di Monte Caelio, F. di Monte.

the TOMB OF THE SCIPIOS, the COLUMBARIA, the ARCH OF DRUSUS, and the PORTA S. SEBASTIANO.

Returning toward the Forum, we turn to the right before reaching the house of Augustus, and follow the Via S. Gregorio, passing a fragment of the CLAUDIAN AQUEDUCT on the left and under the ARCH OF CONSTANTINE. This monument, at once of the power of the emperor and of the want of taste and artistic power of his age, was formerly an Arch of Trajan, and was removed to its present site by Constantine, and reconstructed, with the addition of some sculptures which are the most barbarous to be found in Rome. As you emerge from the arch you find immediately in front of you the META SUDANS, or fountain in which the gladiators were accustomed to wash after their exercises. At the left is the VIA SACRA, descending from the ARCH OF TITUS, which stands on the top of the ridge dividing the Forum from the low land on which the Colosseum is built. At the right of the Arch of Titus is the huge structure of the TEMPLE OF VENUS AND ROME, of which the double tribune only remains. Numerous fragments of granite columns strew the ground, hinting faintly at the magnificence of the temple when it stood. This temple was built by Hadrian after his own design, and there is a story to the effect that when it was finished he asked Apollodorus what he thought of it; the architect replying that it was very good for an emperor, Hadrian ordered him beheaded. Beyond the temple, and partially visible over it, are the remains of the BASILICA OF CONSTANTINE, commenced by Maxentius as a Temple of Peace, and finished by Constantine after the defeat and death of Maxentius. To the right of the Temple of Venus and Rome, and on a level with the Arch of Constantine, is the square base on which stood the colossal statue of Nero. At your right, and filling the remainder of the view, is the FLAVIAN AMPHITHEATRE, known as the Colosseum. This greatest of antique structures, built in honor of Titus, and on which it is said 60,000 Jews were engaged ten years, would probably have been in a nearly complete state but for the ravages of man during the Middle Ages. It was a feudal fortress for a long time, and finally a quarry from which were built churches and palaces, un-

til, by its consecration as holy ground on account of the number of martyrs supposed to have been immolated there, farther ravage was stopped. The subsequent repairs, though greatly interfering with its picturesque-ness, will doubtless have the effect of preserving the remainder for centuries more. It is said to have given seats to 87,000 spectators, and was inaugurated A.D. 81, the same year in which Titus died, on which occasion 5000 wild animals and 10,000 captives were slain. The inauguration lasted one hundred days. There are three orders of architecture used in the four stories—the first Doric, second Ionic, the third and fourth Corinthian. In each of the lower tiers there were eighty arches. The circumference of the building is 1641 feet, the height of the outer wall 157; the length of the arena is 278 feet, and width 177; the whole superficial area is six acres.

"I do remember me that in my youth,
When I was wandering, upon such a night
I stood within the Coliseum's wall
Midst the chief relics of almighty Rome;
The trees which grew along the broken arches
Waved dark in the blue midnight, and the stars
Shone through the rents of ruin; from afar
The watch-dog bay'd beyond the Tiber; and
More near, from out the Cæsars' palace came
The owl's long cry, and, interruptedly,
Of distant sentinels the fitful song
Began and died upon the gentle wind.
Some cypresses beyond the time-worn breach
Appeared to skirt the horizon, yet they stood
Within a bowshot where the Cæsars dwelt,
And dwell the tuneless birds of night, amid
A grove which springs through level'd battle-
ments,
And twines its roots with the imperial hearths;
Ivy usurps the laurel's place of growth;
But the gladiator's bloody circus stands,
A noble wreck in ruinous perfection,
While Cæsar's chambers and the Augustan
halls
Grovel on earth in indistinct decay."

It is only by ascending to the upper terrace that the enormous size of the Colosseum is fully seen, and by moonlight the effect of size and massiveness is much increased, and the modern repairs lost sight of. To obtain entrance at night it is necessary to have a ticket from the *commandant de place*: your card is sufficient application. The ruins south of the Colosseum are supposed to have been the Vivarium, in which were kept the wild beasts for the combats. In the vineyard northeast are the remains of the BATHS OF TITUS, founded on a portion of the Golden House of Nero,

in the excavation of which were discovered the mural paintings which gave so great an impetus to the classic revival of art.

Returning to the Forum by the road behind the Temple of Venus and Rome, you pass through the ruins of the **BASILICA OF CONSTANTINE**, one of the most impressive fragments in Rome, and re-enter the Forum near the **TEMPLE OF REMUS**, now the church of **SS. Cosmo and Damiano**, of which it forms a beautiful portico. The body of the building, as well as that of the Temple of **ANTONINUS and FAUSTINA**, just beyond (now **S. Lorenzo in Miranda**), has doubtless been preserved nearly or quite entire under its refitting.

Following the narrow street which leads past the Mamertine Prison, the **Via de Marforio**, we pass on our right, just before reaching the **Via di Ripresa de Barberi**, the **TOMB OF BIBULUS**, a relic of the consular period, and in excellent preservation. It is of peperino, and, like most of the Roman monuments, owes its present existence to having been built on in later times.

Going to the left, at the next turning we shall reach the **Piazza di Ara Cœli**, the square in front of the **CAPITOL**. The church at the left, facing the Capitol, is **S. M. di Ara Cœli**, standing on the site of the Temple of **Jupiter Capitolinus**.

The **CAPITOL**, the modern **Campidoglio**, is founded on the ancient **Capitolium**, the citadel of Rome, of which the wall on the side toward and overhanging the Forum still remains in tolerable condition. The present structure is the work of different ages, the design of the front, as it now stands, being by **Michael Angelo**. Ascending the steps which lead from the piazza, we enter a smaller piazza, of which three sides are palaces; that in front, the Capitol proper, is now the palace of the senators (which, in the present state of things, represents, hieroglyphically, the Roman Senate), and contains the senatorial courtroom, the offices of the municipality, etc., and the observatory of the Capitol. Above is the Tower of the Capitol, famous for its view of the seven hills, but now absolutely and unexceptionally closed to the public. In this tower hangs the **Patarina**, the bell which announces the death of the Pope and the beginning of Carnival. Below is the Museum of Ancient Architecture, and some passages leading down into

substructions; also a staircase which gave exit into the Forum. The building at the right, the **PALACE OF THE CONSERVATORS**, contains the **PROTOMOTECA**, or gallery of busts of illustrious men of Italy; the picture-gallery, and the bronze group of the wolf nursing **Romulus and Remus**, the oldest Roman work of art. Statues and antique fragments are arranged around the court. There is an Etruscan Museum containing a fine collection of antiquities. A picture-gallery, founded by **Benedict XIV.**, open daily, gratis, from 10 to 3. There are two fine rooms, restored in 1870, with lists of modern Roman magistrates. The *Sale dei Conservatore* can only be visited by a ticket from the **Sindaco**, procured at the adjoining **Tabularium**. The third building is the **MUSEUM** of the Capitol, a magnificent collection of antique marbles and bronzes. A catalogue of the statues may be obtained. Open daily from 10 to 3; fee 50 c. Sunday and Thursday gratis.

On entering the building, we see at the bottom of the court the colossal statue of **Ocean**, which formerly stood in the Forum of **Mars**, and remarkable for being the figure on which was posted, in former times, the answers to the satirical sayings of **Pasquino**. On the first floor are the *Halls of Bronzes* and of *Urns*. On the stairway to the first floor are numerous fragments discovered in the Temple of **Remus**. The stairway conducts to a gallery of busts and inscriptions. At the top of the stairway is the Hall of the *Dying Gladiator*, which, in addition to this brightest gem of art, contains many works of the highest order. First is the figure from which it derives its name, which was found in the gardens of **Sallust**. The wonderful, simple, and natural position of the limbs, the relaxing muscles and failing strength, the lineaments of the face, expressive of the utmost anguish, yet endowed with manly fortitude, might well call forth from **Pliny**, "With such admirable art was the statue of the *Dying Gladiator* sculptured by **Cresilas**, that one could judge how much of life remained."

"I see before me the gladiator lie;

He leans upon his hand—his manly brow

Consents to death, but conquers agony,

And his droop'd head sinks gradually low—

And through his side the last drops, ebbing slow,



land-book.





From the red gash fall heavy, one by one,
Like the first of a thunder-shower; and now
The arena swims around him: he is gone,
Ere ceased the inhuman shout which hailed the
wretch who won."

This hall also contains the celebrated Faun of Praxiteles, which was found in the Villa d'Este at Tivoli; also the Antinous, found at Hadrian's villa, and the Amazon. The next room to this is the *Hall of the Faun*, from the celebrated rosso antico faun which stands in the centre of the room, and which was found at Hadrian's villa near Tivoli. In the large saloon notice particularly the *Infant Hercules* in the centre of the room; also the splendid Centaurs. The next room contains statues and busts of illustrious men; then the *Hall of Emperors*. In the centre of this room is a beautiful sitting statue of Agrippina. A small room nearly opposite the last is called the *Reserved Cabinet*, and is kept locked, but a small fee will open it. It contains the celebrated *Venus of the Capitol*, perhaps the most lovely representation of all the goddesses. It is placed on a pivot, that the custodian may display it in all its beauties. This room also contains a Cupid and Psyche, and a group of Leda and the Swan. A room on the same side as the last, near the stairway, contains the *Doves of Piny*, one of the finest and best-preserved mosaics of antiquity. It represents four doves drinking, surrounded with a beautiful border. The celebrated STATUE of MARCUS AURELIUS, standing in the square of the Capitol, is probably the finest antique equestrian statue remaining to us. The sculptures in front of it are antiques dug up in different parts of the city. On the right of the ascent is the Millarium, or ancient first mile-stone on the Appian.

Ascending the steps at the right of the square, we enter a street which leads to the TARPEIAN ROCK. Half way down the street a sign indicates the residence of the custode of the grounds, and a knock at the door will summon him or his deputy. The precipice from which criminals were thrown down is much diminished in height by the accumulation of rubbish beneath, but is still lofty enough to insure the death of a culprit who should be thrown from it. The view of the Palatine, Aventine, and Ripa Grande from here is fine. There are remains of several other forums, of which the FORUM TRAJANUM is the finest, con-

taining the celebrated COLUMN OF TRAJAN, on which are sculptured the actions of his Dacian campaign. This forum was designed by Apollodorus, and the remains of a magnificent temple, partially excavated, are evidence of its magnificence. The Forum of Augustus (Via Bonella) contains a fragment of a temple to MARS ULTOR. The FORUM OF PALLAS, on the next street southward, is indicated by two columns of a colonnade which once surrounded the place. They support an entablature and frieze, with a statue of Minerva. This forum was also called the Forum of Nerva and Forum Transitorium. The sites of several others are known by fragments of architecture, but will scarcely repay the labor of visiting to the voyager.

Of the temples which remain in other parts of the city, and not already mentioned, the most interesting are the PANTHEON, to which the traveler will make one of his earliest visits, and the TEMPLE OF NEPTUNE, now the Roman Custom-house. The former is in nearly complete preservation, and its massive architecture and extreme simplicity of design give us the best idea of the Roman architectural genius that can be obtained from the remains which we still have. It was built by Agrippa about A.D. 27. The domed ceiling is lighted by a circular aperture at the summit, the wall being supported by a huge bronze ring. The interior of the rotunda is 142 feet in diameter, its height 143. The portico, which was probably added to the building after its completion, is 110 feet in length and 44 in depth, composed of 16 granite columns with marble capitals. The bronze doors are, in all probability, those which served it originally. The belfries are the work of Bernini, and, if taste ruled modern Rome, would long ago have been torn down.

The Pantheon has a more intense interest to moderns in containing the resting-place of the bones of Raphael, marked by an inscription in the wall of the third chapel to the left. The statue of the Madonna in this chapel was his gift, and was executed by Lorenzo Lotto for him. In 1833 the tomb was opened and the identity of the remains proven, and, at the same time, a cast was taken of the skull and hand.

Of the TEMPLE OF NEPTUNE nothing is visible but a colonnade built into the wall

of the modern building. There are some colossal fragments, beautifully sculptured, lying in the Colonna gardens, which are supposed to have been part of Aurelian's Temple of the Sun.

In the church of S. Niccolo in Carcere, Piazza Montanara, may be seen fragments of three temples, supposed to have been those of JUNO SOSPITA, HOPE, and PIETY. It is supposed, but with little probability, that the central one was the site of the dungeon made famous by the devotion of the Roman daughter who nursed there her father condemned to die of starvation.

In the gardens of the convent of St. Bartolomeo, on the island in the Tiber, may be seen some columns and fragments of the TEMPLE OF ÆSCULAPIUS, and from the Ponte Rotto may be seen a fragment of the travertine bulwark of the SHIP into which the island was shaped when it was dedicated to the God of Physic.

Several fragments of architecture in different parts of the city are supposed to have been parts of temples of which we know only the names with certainty; but the little space we can give to a city of which volumes are written, oblige us to omit all conjectural antiquities to do even partial justice to those which are better known and of greater interest.

Of the many theatres and amphitheatres formerly existing in Rome, the COLOSSEUM is already noticed. In the Piazza Montanara is a most interesting fragment of the THEATRE OF MARCELLUS, showing two stories of a building, in its construction somewhat like the Colosseum, and of which the Palazzo Orsini occupies the greater portion of the former area.

Near it, and adjoining the Pescheria, or fish-market, is a part of the PORTICO OF OCTAVIA, built by Augustus to shelter the spectators when driven from the open theatre by bad weather.

The Palazzo Cenci is built on the ruins of the THEATRE OF BALBUS, of which only two columns, with a portion of an architrave, are visible in an adjoining street.

The site only of the THEATRE OF POMPEY is shown by the Palazzo Pio, in the foundations of which some fragments of the architecture are remaining.

The ARMY AMPHITHEATRE is included in the city wall, where it turns round the church of Sta. Croce in Gerusalemme. It

is of brick, and supposed to have been built for the amusement and exercises of the troops, and, like the Prætorian camp, originally stood outside of the walls.

We have mentioned the arches in the vicinity of the Roman Forum. Besides these are those of DOLABELLA, on the Cælian, a single arch of travertine, of most unpretending style and size; of DRUSUS, on the Appian Way, near the Porta S. Sebastiano, noteworthy as the oldest of the remaining arches erected to commemorate the victories of Rome; and of GALLIENUS, near the church of St. Vito, seen at your left as you go from Sta. Maria Maggiore to S. Giovanni Laterano. The latter is supposed to indicate the site of the Esquiline gate of the Servian wall, though built about A.D. 262.

The remains of the public baths are the most impressive ruins of Rome excepting the Colosseum. Those of DIOCLETIAN, with the church of Sta. Maria degli Angeli, erected from the great hall, and other large masses of masonry more or less indicative of the original form and massiveness, give to the traveler, on his entry into Rome by the Piazza de Termini, his first idea of Roman magnificence. They once covered the whole space now occupied by the railway station, the Piazza, Villa Negroni, and as far as the Via di Porta Pia, including the little round church of S. Bernardo, which is only a smaller circular hall of the baths refitted.

Of the baths of Titus we have already spoken. Of the masses of ruin included under this title, and those adjoining, we know little except by conjecture; only that originally the house and gardens of Mæcenas stood there, that they were built on by Nero, then by Titus, and probably by subsequent emperors.

The tombs of ancient Rome constitute the most striking feature in its general aspect. Of those in the city, the TOMB OF HADRIAN, now the Castle of St. Angelo, and that of Augustus, the present day-theatre, are the most imposing, and, even as they are now to be seen, convey no feeble idea of the greatness of their builders. In the latter were buried Augustus, Drusus, Germanicus, and Agrippina, Tiberius, Claudius, and Nerva, with Agrippa; Octavia, sister of Augustus; Livia, his wife; Marcellus, his nephew; Drusus, son of

Livia by a former husband, and Drusus, son of Tiberius.

THE MAUSOLEUM OF HADRIAN was the tomb of the emperors from his time down to Septimius Severus. The present structure is only the core of the mausoleum, and was covered originally by a shell of Parian marble, and ornamented with statues, which were torn off to be used as missiles against the Goths, and later as cannon balls, of which piles now lie on the rampart made of the finest Parian marble. Through the Middle Ages, this, like the tomb of Augustus, and other ruins of any size, was used as a fortress, and all the fine marbles were peeled off to be burnt into lime. Permission to enter the castle and see the prisons, including those of the *Cenci*, may be obtained from the *commandant de place*.

THE SEPULCHRE OF THE SCIPIOS, on the Via Appia, is interesting not only as showing the resting-place of a great family, but as an early example of the kind of burying-place which afterward was known as a catacomb. It is a series of galleries in the rock, with sepulchral chambers, in which, in 1780, were found the sarcophagi of many of the Scipios.

THE COLUMBARIA, near the sepulchre of the Scipios, are exceedingly interesting. One, in the same vineyard with the sepulchre, is the resting-place of the ashes of numerous members of the family of Julius Cæsar.

Of the numerous piazzas of Rome, the modern representations of the forums of the ancient city, the finest is the PIAZZA NAVONA, the great market-place, occupying the site of the Circus Agonalis, where St. Agnes was beheaded, and where now the splendid church of St. Agnes stands, which was erected in memory of her. Wednesday is the market-day, and the piazza is well worth a visit on this day. The PIAZZA DEL POPOLO, under the Pincian, contains the obelisk taken by Augustus from the Temple of the Sun at Heliopolis, and raised in the Circus Maximus; and a church, S. Maria del Popolo, said to have been built to lay the ghost of Nero. There are in this church some fine paintings by Pinturicchio. The PIAZZA DI SPAGNA is the centre of the Strangers' Quarter, and will be better remembered for the models who sun themselves pleasant

afternoons on the flight of steps leading from it up to the PIAZZA DI TRINITA DE MONTI. At the head of those steps is the church which contains the DESCENT FROM THE CROSS by *Volterra*. The house which forms the angle between the Vias Gregoriana and Sistina was inhabited by *Claude*, the one opposite the steps by *Poussin*. The PIAZZA DI MONTE CAVALLO, on the Quirinal, gives entrance to the ROSPIGLIOSI PALACE, where is the *Aurora* of Guido. The two colossal horses here are stupidly styled the work of Phidias and Praxiteles, since there is nothing in them to entitle them to be considered Greek work.

THE PIAZZAS BARBERINA, DELLE TARTARUGHE, TREVI, and NAVONA contain fountains worthy of notice. There is a popular superstition that whoever drinks of the water of Trevi the night before leaving Rome will be sure to return. The PIAZZA PASQUINO, near the Navona, contains the famous PASQUIN, a fragment of Greek sculpture of the highest order of art, but badly mutilated. Here are posted the political squibs of Rome

BASILICAS AND CHURCHES.

ST. PETER'S, the great marvel of Christian Rome, is built on or near the place where stood the Temple of Jupiter Vaticanus, so called because it was the place where the *vates*, or augurs, made their auguries from the victims sacrificed, and from which is derived the name borne by the papal palace of the Vatican. The first structure on this site was an oratory erected in A.D. 90 to indicate the place where St. Peter was buried. Constantine the Great erected a basilica on the spot. The present structure was commenced by Julius II. about 1503, under the direction of Bramanti; but the present form of the basilica is due more to Michael Angelo than to any other of the many architects employed on it. The front of the building was designed by Carlo Maderno, who made great and injurious alterations in the design of Michael Angelo.

The colonnades around the piazza were designed by Bernini. They inclose a space 787 feet in diameter, and are connected with the façade by two galleries 296 feet in length. The façade is 379 feet long and 143½ high, and contains five doors, which

admit us to the vestibule, or grand entrance, which occupies the whole width of the church, 468 feet long, 66 high, and 50 wide.

"Enter! its grandeur overwhelms thee not;
And why? it is not lessened; but thy mind,
Expanded by the genius of the spot,
Has grown colossal, and can only find
A fit abode wherein appear enshrined
Thy hopes of immortality; and thou
Shalt one day, if found worthy, so defined,
See thy God face to face, as thou dost now
His Holy of Holies, nor be blasted by his brow."

And who that does enter will fail to be impressed with the grandeur of the interior, with its statues, vestibules, and other beauties? When in the interior we find among its attractions the nave, beautifully ornamented, with its massive piers, arches, and fine pavement composed of marbles; its dome, which commands the admiration of all strangers; the baldichino, or canopy, covering the high-altar, composed of bronze, from the designs of Bernini; the tribune, the gilding of which cost \$100,000, decorated from the designs of Michael Angelo, rich in ornaments, at the bottom of which is the bronze chair of St. Peter. The interior is 613 feet in length, the height of the nave 152½; the length of the transepts is 446½. The interior diameter of the dome is 139 feet, the exterior 195½; the height from the pavement to the base of the lantern is 405 feet, to the top of the cross 448 feet.

Monuments.—The ancient monuments of St. Peter's are generally inferior to the other works of art contained in this edifice; there are some, however, quite remarkable, such as the mausoleum of Paul III., by Giuglielmo della Porta; monument of Urban VIII., principally from the design of Bernini; tomb of Alexander VIII., by Arrigo di San Martino; tomb of Alexander VII., last work of Bernini; tomb of Pius VII., executed by Thorwaldsen at the expense of Cardinal Gonsalvi; porphyry sarcophagus, with alabaster draping, and a medallion portrait of Maria Clementina Sobieska, wife of the Pretender James III.; monument of the Stuarts—celebrated work of Canova's. In the north aisle of the church is the chapel, containing the celebrated *Pieta*, by Michael Angelo, one of his finest works, executed at the age of 24; the group representing the Virgin with the body of the dead Saviour on

her knees: on the girdle of the Virgin Michael Angelo has inscribed his name, an uncommon occurrence among his works. In the *Capella della Colonna Santa* is the monument of Christina, queen of Sweden, representing her abjuration of Protestantism in the Cathedral of Innsbruck, 1665. The chapel of the Holy Sacrament contains the tomb of Sixtus IV. in bronze; tomb of Gregory XIII.; also of Gregory XIV., who received but a miserable monumental offering to his memory. In the chapel of the *Madonna del Soccorso* lies buried St. Gregory Nazianzenus; tomb of Gregory XV.; also the splendid monument of Gregory XVI. But the great feature here is the magnificent tomb of Clement XIII., by Canova, one of the few *worthy* specimens of sculpture in St. Peter's. It was commenced in the artist's 30th year; he was employed on it eight years. It is by many considered his masterpiece. In all of the above-named chapels are many specimens of fine frescoes, statues, altars, etc.

The Sacristy, Chapel of the Confessional, the Grotto Vaticano, and Grotto Nuovo, are full of interest and history.

The *ascent of the dome* can only be allowed by obtaining an order from the director of the Fabbrica of St. Peter's, or from your minister or consul. Visitors are admitted from 8 to 10 o'clock. From this summit a correct idea, and, in fact, the only correct one, may be obtained of the immense size of St. Peter's, when, as we view persons passing along the pavement, we can scarcely realize them to be human beings, so diminutive are they in appearance. The cross is 16 feet in height, and the immense *ball*, which is an interesting feature, composed of copper plates, is eight feet in diameter, and capable of accommodating 16 persons.

The subterranean church may be visited by gentlemen any forenoon (except on *festas*) between 9 and 11, but by ladies only on Whitsunday, or by special permission obtained from your minister, banker, or by one of the regular agents employed for this purpose.

The ceremonies of St. Peter's are not the same as before the Italian occupation,

and many of them have been discontinued. We give them as they were before, and may be again: New-Year's Mass, at 10 A.M., January 1st, when the Pope is at the Vatican palace. Vespers in the Sistine, January 5th, 3 P.M. Epiphany, January 6th, high mass at 10 A.M. January 18th, Chair of St. Peter's. February 2d, Purification of the Virgin. Holy Week ceremonies commence with Palm Sunday; continue Wednesday with TENEBRÆ in the Sistine Chapel and St. Peter's (side chapel) at 4½ P.M. Thursday, high mass in the Sistine at 10 A.M., and benediction from the balcony. Also the washing of the feet, and the dinner of the thirteen priests, who represent the twelve apostles, and another who appeared to Gregory the Great at a feet-washing, and is since represented. At 4½, TENEBRÆ as on Wednesday. Friday, TENEBRÆ, as before, and procession to the tomb of St. Peter. Easter Sunday, high mass at 9½, the Pope officiating, with grand procession, and greater benediction at noon from the balcony in front. June 28th, the procession of CORPUS DOMINI. 29th, high mass at 10 A.M. Christmas, grand mass at 10 A.M. Vespers are sung every day from 3 to 4½ P.M. in the side chapel. To obtain admission to the seats or privileged places either in the body of the church or in the Sistine at Holy Week and Christmas ceremonies, ladies must be in black dress with a black veil, and gentlemen in evening dress.

THE LATERN BASILICA is built on the site of the house of the senator Plautius Lateranus, who was put to death by Nero for conspiracy. Constantine gave the house to the Bishop of Rome, and founded this basilica in the fourth century, since when it has taken rank as the mother of all Christian churches. There is but little left of the old church, a few columns only being seen in the nave. It in former times ranked higher than St. Peter's. The popes are always crowned here, and for 1500 years it has retained its privileges. One of the first forms observed on the election of a new pope is the ceremony of taking possession of the Lateran Basilica. The front, consisting of a magnificent colonnade, is very impressive. There are five entrances, the one in the centre having a bronze door, taken from the Temple of Peace in the Forum. The

top of the façade is decorated with 15 statues of our Saviour and saints. In the vestibule, an ancient marble represents Constantine, from his baths on the Quirinal. The interior is divided into five aisles. The colossal statues of the twelve apostles fill up the pillars of the nave. This church comprises one of the finest chapels in Rome, in the form of a Greek cross, with a central dome magnificently decorated with gilding, marbles, and pictures, bearing the title of the *Corsini Chapel*. A mosaic copy of Giulio's picture of S. Andrea Corsini adorns the altar. Among the tombs are those of Cardinal Neri, Corsini, and Clement XII., which formerly stood under the portico of the Pantheon. The high-altar, standing beneath a superb Gothic tabernacle, is a remarkable specimen of the 14th century; within is a table of wood, upon which tradition says officiated St. Peter. In the left-hand transept is the altar of the Holy Sacrament, with its four gilt bronze columns, which are said to have belonged to the Temple of Jupiter Capitolinus, cast from the bronze rostra captured at the battle of Actium by Augustus. Near this is the *Portico Leonino*, in which is a table of cedar wood, said to be that on which the *Last Supper* was eaten. The second chapel on the right was purchased by the Torlonias, and converted into a mausoleum. It was magnificently decorated in gold and marble, said to have cost upward of \$300,000. The chapel of the Massimo family contains some good sepulchral monuments, etc. The principal ceremonies which occur in St. John Lateran are on the Saturday before Easter, on Ascension Day, and on the festival of St. John the Baptist. The cloisters still retain their beauties, and from the rear of them may be obtained a fine view of the remains of the decorations of the old basilica. The Baptistery of S. Giovanni in Fonte is full of interest and art. Opposite the Lateran is the *Scala Santa*, or stairs, supposed to have been those of Pilate's house up which Christ was led to be judged.

STA. MARIA MAGGIORE, so called because the largest of the numerous churches dedicated to St. Mary, was founded on the Esquiline, A.D. 352, by Pope Liberius, from whom it is called the Liberian Basilica, and was erected to commemorate a miraculous fall of snow which took place in

the month of August, covering the space now occupied by the basilica. The interior is the most beautiful of its kind in existence; the roof is elaborately carved, and gilded with superior gold brought to Spain from South America, presented by Ferdinand and Isabella to Alexander VI. *Sistine Chapel*, or *Holy Sacrament*, erected by Sixtus V., is rich in marbles and other decorations. In a small chapel underneath the high-altar are preserved the boards of the manger in which the Saviour was laid after his birth: a solemn ceremony and procession on Christmas eve commemorates this subject: five boards of the manger compose the cradle in which the Saviour was deposited at his nativity. An urn of silver and crystal inclose these relics; on the top is a figure of the child. The *Cappella Paulina*, or *Borghesiana*, belonging to the Borghese family, far surpasses the Sistine chapel in the richness of its decorations. Beneath the chapel are the sepulchral family vaults. The Princess Borghese and her three children were the last that were deposited there. The death of this princess was universally regretted, she being much beloved for her unbounded benevolence, virtues, and many good works. The ceremonies which take place in this basilica during the year are of a very imposing nature. This church contains in its nave some mosaics interesting as being among the oldest examples of Christian art in existence. They are certainly above a thousand years old. The interior of the church is exceedingly beautiful, and has recently been enriched by the tomb of Pius IX., who has chosen it as his place of sepulture. This tomb is decorated with the rarest and most beautiful marbles, and stones of great value, lapis-lazuli and malachite, and it probably surpasses in this way any thing else in existence. The Pauline chapel in this basilica contains the miraculous picture of the Virgin and Child, attributed to St. Luke, and which Gregory the Great carried in procession to stop the plague in A.D. 590. In front of this church stands a column taken from the Basilica of Constantine, and which was dedicated to the Virgin A.D. 1613.

The most gorgeous and costly of the basilicas is that of ST. PAUL WITHOUT THE WALLS, on the road to Ostia, and $1\frac{1}{2}$ miles beyond the gate St. Paul. It was com-

menced by Valentinian II. and Theodosius in A.D. 388, on the site of an earlier one by Constantine, over the Catacombs, where was buried Lucina, a noble Roman lady. It was restored in the 8th century, but burned in the year 1823, leaving only the western façade, the tribune, with some interesting mosaics of the 13th century, and some columns, and a colonnade. It has been restored on the plan of the original building, and now stands the most gorgeous monument of Catholic devotion the world can show. Under its high-altar lie the remains (according to the church authorities) of Sts. Peter and Paul. Nothing could be more beautiful than this edifice, with its magnificent nave and aisles, its roof so exquisitely carved, its granite columns, 80 in number, of the Corinthian order, etc. The high-altar, standing under a splendid canopy, supported by 4 columns of white alabaster, which were presented by Mehemet Ali, late Viceroy of Egypt, to Gregory XVI. In the centre of the tribune, which is very elegant, stands a richly decorated episcopal chair, composed of marble, and on either side one of four columns, saved from the ruins of the ancient basilica, of violet marble. The series of imaginary portraits of the Popes were executed at the mosaic establishment in the Vatican. At the extreme end of the tribune a handsome bell-tower has been erected.

The cloister of the Benedictines adjoining is a most interesting example of that kind of architecture of the 12th and 13th centuries.

The BASILICA OF ST. LORENZO, on the road to Tivoli, is of the early epoch of Christian architecture, and contains some interesting fragments of antiquity, among which are some columns, probably from the Portico of Octavia.

The most beautiful and complete of the churches of the Basilica order is ST. AGNES OUTSIDE THE WALLS, a mile from the Porta Pia, on the Via Nomentana. It was founded by Constantine, and still preserves its antique form and character of ornamentation. Close by it stands the Baptistery of S. Constanza, of the same period, and in which are some mosaics contemporary with the building.

The BASILICA OF THE SS. APOSTOLI contains the remains of SS. Philip and

James. Michael Angelo was buried here, but his body was afterward carried to Florence. In the portico is an interesting alto-relievo of a Roman eagle with the laurel wreath.

The **BASILICA OF S. CECILIA**, in the Trastevere, contains the exquisite statue, by Maderno, representing the body of the saint as it was found in the Catacombs where it was buried: it is of the 17th century.

S. CLEMENTE is remarkable for the subterranean basilica which has recently been excavated beneath it, with its columns still standing, and frescoes perfect as when the church was buried. They are the earliest known examples of Christian painting, if we except those of the Catacombs, and probably date from the 8th century. The interior of the modern church contains some exquisitely carved marble railings, and the two reading-desks of the early Christian churches, and some interesting frescoes by Masaccio.

S. PIETRO IN VINCOLI, a basilica, so called because it was built to preserve the chain with which Peter was bound in Jerusalem. It contains Michael Angelo's Moses, and two other figures, also by him, are placed each side of this, the greatest of his works.

Of the churches we shall only mention those of special interest historically or artistically.

S. AGOSTINO, near the Piazza Navona, contains the famous Madonna, on which gifts to the value of millions of scudi are hung, and to which the greatest miraculous power is attributed. In this church is the **ISAIAH OF RAPHAEL**.

S. ANGELO IN PESCHERIA, adjoining the fish-market, and near the Ghetto, is the church where Rienzi called the first mass meetings of the Romans to inaugurate his revolution, and where he prepared himself by religious exercises for his work.

S. MARIA IN ARA CœLI contains the miraculous bambino, or image of the infant Christ, for which a most curious festival is made on Christmas and the succeeding days. The exhibition of the Bambino at sunset to the crowd of its adorers in the piazza is one of the most striking of the Roman spectacles.

The Church of the **CAPPUCINI**, on the Piazza Barberini, contains Guido's "Michael," Gherardo della Notta's "Christ

mocked," and some other pictures of interest; also the famous Capuchin Cemetery, one of the most curious and, at the same time, tasteless objects of curiosity to be seen. The vaults are decorated with ornaments of human bones, and skeletons lie on couches of bones covered by canopies of like material.

S. LORENZO IN LUCINA, in the Piazza of that name, contains the tomb of Poussin. **S. Luigi de Francesi** contains some fine pictures of Domenichino.

S. MARIA IN LORETO, a copy of the house of the Virgin brought by angels to Loreto, has one of the most tasteful and unaffected modern statues in Rome, the **S. Susanna**, by Fiammingo, and a picture of great interest by Perugino.

S. MARIA SOPRA MINERVA, built on the ruins of a temple of Minerva, contains Michael Angelo's "Christ," some pictures by Fra Angelico and Filippino Lippi, with a crucifix by Giotto, and the tomb of Fra Angelico.

In **S. MARIA DELLA PACE**, near the Piazza Navona, are the four Sibyls of Raphael. **S. Maria in Via Lata** is supposed to be built on the spot where St. Paul was lodged with the centurion.

S. MARTINO DE MONTI is adorned by some excellent landscape frescoes by Gaspar Poussin, and some figures by Nicolo.

S. ONOFRIO, on the Janiculum, is hallowed by being the resting-place of Tasso, who passed the last years of his life in the convent adjoining. There are pictures by Da Vinci, Pinturicchio, Perugino, Annibal Caracci, and Domenichino. The view of Rome from here is fine.

S. PRASSEDE contains some mosaics of the 9th century, illustrated in Kugler.

S. PUDENTIANA, near the S. M. Maggiore, is supposed to be the first of Christian churches, and to occupy the house of the senator Pudeus, which was the first residence of Peter in Rome.

S. STEFANO ROTONDO is an interesting building, and probably a pagan structure, converted into a church in the earliest days of Christianity.

There are numerous other churches of less importance, if the traveler have time to devote to them.

GALLERIES.

VATICAN.

The Vatican is the Capitol of modern Rome, and its gallery of sculpture the most complete and valuable in existence. It is three stories high, and comprises an infinite number of saloons, galleries, corridors, chapels, a library of 100,000 volumes, a museum which is immense, 20 courts, 8 grand stairways, and 200 small ones. The historian Bonanni pretends that there are 13,000 chambers in the different buildings; 5000, perhaps, would come nearer the truth. It is far superior to any in the world in history, being the most ancient, and decidedly the most celebrated of all the papal palaces, composed of a mass of buildings erected by many different popes, covering a space 1200 feet in length and 1000 in breadth. It is at present the only residence of the Pope.

The entrance to the Vatican is by the colonnade to the right of St. Peter's, up the royal staircase, past the equestrian statue of Constantine the Great, to the Sistine Chapel. It is absolutely necessary, however, the first time one visits the Vatican, to take a valet de place, and note well the different turnings and doors where it is necessary to ring or knock to gain admittance, else one is certain to get bewildered. The *Scala Regia*, or grand staircase, leads to the *Sala Regia*, used as a hall of audience for the ambassadors. This hall is finely decorated with stucco ornaments, and covered with frescoes illustrating events in the history of the popes. The *Cappella Sistina*, or Sistine Chapel, which opens from this hall, is generally closed, but by knocking at the door it will be opened by the custodian, who will expect three or four pauls' fee for a party. This chapel was named after Pope Sixtus IV., who built it in 1472, is 134 feet in length, and 44 in width. The frescoes are very fine, being executed by many eminent artists, who were employed by the Pope to decorate the chapel. The roof, commenced in 1508, after Michael Angelo's return to Rome, was completed in 1512. The subjects are principally taken from the Old Testament, and are carried out with grandeur and sublime majesty. The *Tenebræ* and *Miserere* of Allegri are sung in this chapel during Holy Week by the papal

choir. Opposite the entrance are the great frescoes of the Last Judgment, 60 feet in height and 30 feet broad. At the request of Clement VII., this great work was designed and executed by Michael Angelo when in his sixtieth year.

The *Cappella Paolina* is remarkable for containing two celebrated frescoes by Michael Angelo.

Passing to the right, under the colonnade to the court of San Damaso, and ascending the stairway, we arrive at the *Loggia of Raphael*, which are divided into 13 arcades: these are painted after designs by Raphael.

From the Loges you enter the *Stanze*, or *Chambers of Raphael*, which are four in number: here an extra fee is expected. The first room entered is called the *Sala of Constantine*. The whole was designed by Raphael, but his untimely death put a stop to the work. Raphael had commenced to paint it in oil: it was finished, however, by his pupil, Giulio Romano, in fresco. It is thought that Raphael finished the two splendid figures of Justice and Mensuetudo on each side of the great picture *The defeat of Maxentius by Constantine*, one of the largest historical pictures ever painted. The other subjects are *The Cross appearing to Constantine*, by Giulio Romano—(notice the grotesque figure of a fool celebrated at the court of Clement VII.)—the *Baptism of Constantine by St. Sylvester*, and the *Donation of Rome to the Popes*; the first painted by Frank Penni, and the last by Raphael da Colle. The ceiling of this room was painted by Lauretti.

The next room is the *Sala of Heliodorus*. The first picture represents Heliodorus, the Syrian general, chased from the Temple (which he went to rob) by two angels and the celestial horseman of the Maccabees. Raphael designed this picture in allusion to the military success of Julius II., who had said, "It is necessary to throw the keys of St. Peter into the Tiber, and take the sword of St. Paul to deliver the country of the barbarians." This composition is considered the most animated of any of Raphael's productions. Next, the *Miracle of Bolsena*, the legend of an incredulous priest convinced by the sight of the bleeding wafer. In the foreground is a woman on her knees: this is the first appearance of the Fornarina in any of Raphael's



works. *St. Leo I. preventing Attila's entrance into Rome*, and the *Deliverance of St. Peter*, in allusion to the deliverance of Leo X., who was made prisoner at the battle of Ravenna.

The next room entered is the *Camera della Segnatura*, or *School of Athens*. The subjects illustrated are Theology, Philosophy, Poetry, and Jurisprudence. The allegorical figures on the ceiling represent these different subjects. The first subject is the *Dispute on the Holy Sacraments*. Heaven and earth are here united. God, angels, the saints, and doctors of the Church assemble to consecrate the institution of the Eucharist; nearly all of the figures are portraits. In the background may be seen Raphael and his master Perugino; on the right may be seen Dante crowned with laurels. Notice on the same side Savonarola in a black cowl. Raphael had to obtain permission from Julius II. to place Savonarola in the composition, he having been burned as a heretic by Alexander VI. Next is *Poetry*, a representation of Mount Parnassus, Apollo on a seat surrounded by the Muses. Here may be seen, on the right, Homer, Virgil, and Dante, Sappho addressing Petrarch, Ovid, and others, while Pindar and Horace are in earnest conversation. *Philosophy*, or the *School of Athens*, one of Raphael's finest works. Here is a representation of a temple of beautiful architecture, in which are fifty-two philosophers of ancient times. In the centre, on a flight of steps, stand Plato and Aristotle in argument. On the right notice Archimedes tracing lines on the floor. On the left is Pythagoras writing on his knee; behind him is a fine figure in a white cloak: this is Francesco Maria della Rovere, duke of Urbino, a great friend of Raphael's. Notice on the steps the half-naked figure of Diogenes. The figures with the globes are Ptolemy and Zoroaster, who are holding conversation with Raphael and Perugino. *Jurisprudence* is represented over and on either side of the window by the allegorical figures of Prudence, Temperance, and Fortitude.

The next and last room is the *Stanza of the Incendio del Borgo*, designed by Raphael, and finished by his pupils. The ceiling was painted by Perugino. The Pope wished it repainted by Raphael, but,

out of affection for his master, he refused to efface his work. The principal painting in this room is the destruction of that portion of Rome called the Burgus, and as the fire approached the Vatican it was arrested by the Pope by his making the sign of the cross. The other paintings are the *Justification of Leo III. before Charlemagne*, the *Coronation of Charlemagne by Leo III.*, and the *Victory of Leo IV. over the Saracens*.

The *Stanze*, the same as the Museum, is open to the public on Mondays from 12 to 3, except on holidays; at other times a small fee, say one franc for a party, will gain admittance.

On the same floor with the *Stanze* is the *Pinacotheca*, or *Picture-gallery*, which contains but very few pictures, yet they are more precious than any in the world.

Room 2d: Raphael—three beautiful little gems, the Annunciation, the Adoration of the Three Kings, and the Presentation in the Temple. Murillo—Return of the Prodigal Son; Marriage of St. Catharine of Alexandria with the infant Christ. Raphael—the three Theological Virtues, Faith, Hope, Charity.

The third room contains the three great gems of the gallery, viz., Raphael's *Transfiguration*, his *Madonna da Foligno*, and Domenichino's *Communion of St. Jerome*.

The *Transfiguration* was the last and greatest painting of the immortal master, painted for the Cathedral of Narbonne by order of Cardinal Giulio de' Medici, afterward Clement VII. For many years the picture was preserved in the church of St. Pietro in Montorio, from which the French had it removed to Paris. In 1815, on its return, it was placed in the Vatican. The idea throughout the piece seems to express the miseries of human life, and lead those who are afflicted to look to Heaven for comfort and relief. The upper portion of the composition represents Mount Tabor; on the ground the three apostles are lying, affected by the supernatural light which proceeds from the divinity of Christ, who, accompanied by Moses and Elijah, is floating in the air. On one side are nine apostles; a multitude of people on the other, bringing to them a demoniac boy whose limbs are dreadfully convulsed, which produces on every countenance an expression of ter-

ror. Two of the apostles point toward heaven. The figures on the Mount of the two prophets and the three disciples are magnificently executed, while the figure of the Saviour is of surpassing loveliness. Before Raphael had finished the painting, he was himself called away to the land of the blessed, to behold in reality the spiritual beings which inspiration had led him to portray in such a lovely manner. He was but 37; and while his body laid in state, his last work was suspended over the couch, and was carried before him at his funeral while yet the last traces of his master-hand were wet upon the canvas.

"And when all beheld
Him where he lay, how changed from yesterday—
Him in that hour cut off, and at his head
His last great work; when, entering in, they
look'd
Now on the dead, then on that masterpiece;
Now on his face, lifeless and colorless,
Then on those forms divine that lived and
breathed,
And would live on for ages—all were moved,
And sighs burst forth, and loudest lamentations."

The *Madonna da Foligno* is also very celebrated. It was painted for Sigismond Conti in 1512. It made the journey to Paris, and while there was transferred from the wood to canvas.

The *Communion of St. Jerome*, by Domenichino, the acknowledged masterpiece of that artist, and universally considered, after the Transfiguration of Raphael, the first painting in the world. It was originally painted for the church of Ara Coeli at Rome, but the monks quarreled with Domenichino, and paid him but sixty dollars, placing the picture out of sight. They afterward commissioned Poussin to paint them a picture, and gave him the "Communion" for old canvas; but he not only insisted that it should be placed above the high-altar, but declared to the world that it, the Transfiguration of Raphael, and the Descent from the Cross of Daniel de Volterre, were the three chefs-d'œuvres in painting. (The Descent from the Cross is in the Santa Trinità de Monti.)

Room 4th: Titian—the Madonna and Child surrounded by angels; underneath are various saints. Raphael—Coronation of the Virgin; one of his earliest works. Sassoferrato—the Virgin and Child. *Room 5th:* Paolo Veronese—St. Helena, the

mother of Constantine, with the Vision of the Holy Cross. Guido—the Madonna and Child in Glory, with St. Jerome and St. Thomas. Correggio—Christ sitting on a rainbow surrounded by angels.

The Museum and Library are on the first floor of the principal building; the last surrounds the Court of Belvidere. The entrance is near the extremity of the *Gallerie Lapidaria*. It may be visited every day, except Monday, on paying a small fee. It comprises upward of 80,000 printed books and about 35,000 MSS. It is very deficient in works of modern literature, but its ecclesiastical MSS. far exceeds any other in Europe. Among the MSS. is the celebrated *Codex Vaticanus*, or Bible of the end of the 4th, or beginning of the 5th century, in Greek. The *Cicero de Republica*, considered the oldest Latin MS. in existence. The *Menologia Græca*, or Greek Calendar of the 10th century. The *Homilies of St. Gregory Nazianzen* of the year 1063, and the four Gospels of the year 1128. Large Hebrew Bible from the library of the Duke of Urbino, for which an offer of its weight in gold was made by the Jews of Venice. A Greek version of the Acts of the Apostles, written in gold, and presented by Charlotte, queen of Cyprus, to Innocent VIII. The Commentaries on the New Testament. The Breviary of *Matthias Corvinus*. The parchment scroll of a Greek MS. of the 8th century, 32 feet long, with miniatures of the history of Joshua. Dedication copy of the *Assertio septem Sacramentorum adversus Martinum Lutherum*, by Henry VIII. Letters from Henry VIII. to Anna Boleyn, 17 in number, of which 8 are in English and 9 in French.

In the library are some magnificent vases of malachite, presented by the Emperor of Russia, and a fine one of Oriental alabaster, made in Rome from a block presented by the Pasha of Egypt. A beautiful basin in Aberdeen granite, presented by the Duke of Northumberland to Cardinal Antonelli, and presented by him to the library. A large vase presented by the late Emperor of the French to Pius IX. on the occasion of the baptism of the heir to the imperial throne: it is of Sèvres porcelain, covered with Christian emblems.

The *Museo Chiaramonti* was founded by Pius VII., whose family name it bears. It

was arranged by Canova, and includes 700 examples.

We first enter the *Corridors of Inscriptions*, 231 yards in length, occupied by ancient sepulchral monuments and inscriptions, rearranged by Pius VII. On the right are the Pagan inscriptions, and on the left those of early Christian days. The collection consists of 3000 specimens; they are frequently very touching. Each inscription is accompanied by a symbolical representation.

Museo Chiaramonti, arranged by Canova, contains a very large number of specimens of ancient sculpture: a sarcophagus of C. J. Evhodus, and of his wife Metilia Acte, priestess of Cybele, found at Ostia; sitting statue of Tiberius; bust of the young Augustus, found at Ostia by Mr. Fagan, the British consul, in the beginning of the present century, representing the emperor at the age of 14 (most beautifully executed, and so attractive that the celebrated modern sculptors dwell with the greatest admiration upon its remarkable beauty); sitting statue of Tiberius, found at Piperno—remarkable of its kind; Sabina, wife of Hadrian, as Venus, familiar from the description of Visconti; a graceful statue of Mercury, found near the Monte di Pietà; a bas-relief representing Bacchus riding on a Tiger; the Virgin Tutia, whose chastity was proved by her carrying water from the Tiber to the Temple of Vesta in a sieve.

The *Braccio Nuovo*.—This part of the Museum was commenced by Pius VII. in 1817. The hall is 261 feet long, and is well lighted from the roof.

Statues and Busts.—Silenus nursing the infant Bacchus; bust of Claudius; statue of Titus; statue of a Faun playing on a Flute; bust of Trajan; statue of Diana beholding with terror the dead Endymion; statue of Demosthenes, found near the villa Aldobrandini; Athlete, found in the Vicolo delle Polina, in the Trastevere, in 1849, near where the Bronze Horse in the Capitoline Museum was discovered; bust of the young Marcus Aurelius; the Emperor Gordian the Elder; statue of the Fighting Amazon; statue of Diana, found at the Villa Adriana; bust of Lucius Antonius, brother of Marc Antony; the Venus Anadyomene; a beautiful and finely preserved statue, found at Ostia, of Fortune,

wearing a veil over the back of the head as an indication of her mysterious origin; the Minerva Medica, of Parian marble, one of the finest statues in Rome, beautifully draped. One of the grandest figures in the Vatican is the colossal group of the Nile; antique copy of the Faun of Praxiteles, which furnished the suggestion for Hawthorne's exquisite story; splendid statue of Mercury, recognized by Canova in the garden of the Quirinal, where it formerly stood, and by him removed to the Vatican.

Museo Pio Clementino derives its name from Pius VI. and Clement XIV., the most magnificent museum of ancient sculpture in the world. The Torso Belvidere, sculptured by Apollonius, has commanded the admiration of the most renowned sculptors of modern times. The sarcophagus of L. Scipio Barbatus, a celebrated relic of republican Rome: the Latin inscription is decidedly the most ancient which has been handed down to us. 2000 years after the death of Scipio Barbatus the sarcophagus was opened and the skeleton found perfect, with a ring on one of the fingers: the ring was taken to England, where it was preserved in the collection of the Earl of Beverley. The bones were removed to Padua in 1781.

Rotunda or Circular Hall.—In the centre is a grand basin in porphyry, 40 feet in circumference, found in the Baths of Diocletian; statue of Nerva; statue of a female draped and restored as Ceres; Claudius crowned with oak-leaves. A most beautiful view may be had of Rome from this part of the Vatican, which generally goes by the name of *Belvidere*.

Next we enter the *Chamber of Meleager*, so called from the celebrated statue of Meleager with the boar's head and dog.

Next we enter the *Court of Belvidere*. This court, built in an octagon form by Brammante, is surrounded by a portico supported by 16 granite columns. In the four cabinets are the four chefs-d'œuvre of the Vatican. The first cabinet contains the *Perseus*, and the Creugas and Dapoxenus by Canova; the second, the *Belvidere Antinous*; the third the *Laocon*, which Pliny says "is a work exceeding all that the arts of painting and sculpture have ever produced."

"Or, turning to the Vatican, go see
Laocon's torture dignifying pain—

A father's love and mortal's agony

With an immortal's patience blending: vain
The struggle; vain against the coiling strain,
And gripe, and deepening of the dragon's
grasp,

The old man's clench; the long envenomed
chain

Rivets the living links—the enormous asp
Enforces pang on pang, and stifles gasp on gasp."

At the time of its discovery, the excitement produced by the event was described in a curious letter written by Cæsar Trivulzio to his brother Pomponio, July 1st, 1506. Michael Angelo was then in Rome, and pronounced it the wonder of art. According to a vote of the Senate, the whole group was carved out of a single block by Agesander, Polydorus, and Athenagoras, sculptors of the highest class, and natives of Rhodes.

The fourth cabinet contains the Apollo Belvidere, found at Antium at the end of the 15th century.

"Or view the lord of the unerring bow,

The god of life, and poesy, and light—

The sun in human limbs array'd, and brow

All radiant from his triumph in the fight;

The shaft hath just been snout—the arrow
bright,

With an immortal's vengeance; in his eye

And nostril beautiful disdain, and might

And majesty flash their full lightnings by,

Developing in that one glance the Deity."

Before entering into the Hall of Animals notice the two splendid sarcophagi from the Baths of Caracalla. The *Hall of Animals* is divided into two parts by a vestibule which leads from the octagonal court to the Hall of the Muses. It is paved in antique mosaics. Both rooms contain many exquisite gems.

Gallery of Statues.—Half figure in Parian marble, supposed to be the Cupid of Praxiteles, called the Genius of the Vatican. The Amazon is one of the finest statues in the collection. The celebrated statue of Ariadne, formerly called Cleopatra, from the resemblance which the bracelet bears to a serpent; a statue of Lucius Verus. In the centre of the hall is a large bust, discovered near the church of Santi Apostoli at Rome, composed of beautiful Oriental alabaster. *Hall of the Busts, Cabinet of the Masks, and Hall of the Muses*, will all be found to contain many interesting works.

Hall of the Greek Cross, with beautiful modern doorways ornamented by colossal Egyptian statues found in Hadrian's villa.

The principal objects of attraction in this hall are the two sarcophagi of immense size—in fact, the largest ever made of red Egyptian porphyry. One of them is the sarcophagus of Constantia, daughter of Constantine, who died A.D. 354; the other is of the Empress Helena.

Hall of the Biga, deriving its name from the ancient chariot on two wheels, in white marble, which stands in the centre of it; statue of Alcibiades, with his foot resting on a helmet; bearded Bacchus, or Sardanapalus; the Discobolus of Myron, found at the Villa Adriana.

The *Etruscan Museum*, open every day, except Monday, from 10 till 2, by applying to the custode at the entrance of the Museo Chiaramonti. The *Egyptian Museum* will also be found very interesting.

The LATERAN MUSEUM is opened by a fee to each of the two custodes. It contains an antique and a Christian gallery, and a few pictures, with a series of terracotta busts of North American Indians by a German artist, who modeled them from life.

The QUIRINAL PALACE may be seen by order, to be obtained from the consul. It contains in the apartments some fine pictures.

PRIVATE PALACES.

There are no less than 75 of these palaces, which constitute one of the characteristic features of Rome, and of which an attempt at description would be unsatisfactory.

Palazzo Borghese.—The gallery of this palace, containing over 800 paintings, and some of them the richest in Rome, is open every Monday, Wednesday, and Friday, from 9 until 3. It is situated in the piazza of the same name. The paintings are arranged in 12 different rooms, in each of which are catalogues for the use of visitors.

Raphael—the Entombment of Christ, painted in the artist's 24th year; Cæsar Borgia; portrait of Raphael himself in his youth; Julius II. Leonardo da Vinci—the Saviour. Titian—Sacred and Profane Love; the Three Graces; Samson; Holy Family with St. John. Paul Veronese—St. Antony preaching to the Fishes; St. John preaching in the Desert. Domenichino—Chase of Diana; the Cumæan Sibyl. Andrea del Sarto—Holy Family; Venus and

Cupid; the Magdalen. Magnificent works of many other celebrated artists are here displayed. Catalogues are provided for the use of visitors, consequently it is useless to give a list of the different works.

Palazzo Colonna, at one time the residence of Julius II., and afterward of San Carlo when Cardinal Borromeo. A portion of the state apartments now form the residence of the French ambassador. The picture-gallery, at one time the most celebrated in Rome, still contains some fine works, and is open every day except holidays.

Palazzo Corsini, in the 17th century the residence of Christine, queen of Sweden, who died in it in the year 1689. A noble double staircase leads to the gallery, which is open every day except Sunday from 11 to 3. The *Corsini Library*, open every day, except on festivals, for three hours each day. There are 60,000 printed books and 1300 MSS. The principal portion of this palace is occupied by the French ambassador. There is a beautiful garden attached which contains numerous antiquities.

Palazzo Doria-Pamfili, in the Corso, is the most magnificent of all the Roman palaces; rich in works of art. Gallery open on Tuesday and Friday from 10 to 2; fee $\frac{1}{2}$ fr.; it contains about 800 pictures. Catalogues are printed for visitors. Raphael—portraits of Baldo and Bartolo. Titian—Sacrifice of Isaac; portrait of Titian's wife. Leonardo da Vinci—a lovely portrait of Joanna II. of Aragon, queen of Naples. Claude—Mercury stealing the Cattle of Apollo; the celebrated Molivo; Flight into Egypt. Guercino—the Prodigal Son; Endymion; St. Agnes. Annibal Caracci—the Assumption; Flight into Egypt; the Nativity; Adoration of the Magi, and the Entombment of our Saviour. These paintings are among the finest of the collection, although there are many others by the first artists. The *Sciarra Gallery* is shown no more.

Palazzo Farnese.—Friday, from 12 to 2. The architecture of this palace is by far the finest in Rome. It is the property of the ex-King of Naples, by whose family it was inherited as the descendants of Elizabeth Farnese. This palace contains the frescoes of An. Caracci, his finest work, which occupied his own time and that of his

pupils for eight years. They are in a room on the first floor.

Palazzo Farnesina, formerly the property of the King of Naples. It acquired great celebrity during the reign of Leo X. as the residence of Agostino Chigi. He gave an entertainment here in 1518 to Leo X., the cardinals and ambassadors, which was the most costly banquet of the times; some idea may be formed of the expense when it is related that three fish which were served up amounted to 250 crowns.

Of the numerous other palaces, one of the most remarkable is the *Palazzo Barberini*. It is extensive, has a magnificent staircase, one of the finest in Rome; also an interesting library, celebrated for its MSS., which amount to 7000, collected principally by Cardinal Francesco Barberini, nephew of Urban VIII. It is open daily, except Sunday and Thursday, from 2 to 5. Library on Thursday, from 9 to 2. Contains among its most interesting works letters and papers of Galileo, Cardinal Bellarmine, Benedetto Castelli, Bembo, Della Casa, and the official reports on the state of Catholicism in England during the reign of Charles I., addressed to Urban VIII.; copy of the Bible in a Samaritan character; several MSS. of Dante; a Greek MS. of the Liturgies of St. Basil of the 7th or 8th century. There are 50,000 printed books, containing autograph notes of celebrated personages. Among the pictures is the famous portrait of Beatrice Cenci.

Palazzo Spada (picture-gallery and antiquities, Monday, Wednesday, and Saturday from 10 to 3) is also celebrated, possessing as it does the statue of Pompey, which is its chief treasure. This figure, 11 feet high, composed of Greek marble, has been regarded for about 2000 years as the identical statue which stood in the Curia of Pompey, at whose base "great Cæsar fell."

"And thou, dread statue! yet existent in
The austere form of naked majesty—
Thou who beheldest, 'mid the assassins' din,
At thy bathed base the bloody Cæsar lie:
Folding his robe in dying dignity,
An offering to thine altar from the queen
Of gods and men, great Nemesis! did he die,
And thou too perish, Pompey? have ye been
Victors of countless kings, or puppets of a
scene?"

The statue was found in 1550, the body on one person's property and the legs on an-

other's. It was bought by the pope, Julius III., and presented to Cardinal Capodiferro.

Palazzo Rospigliosi.—This palace was for many years the residence of the French ambassadors; it then passed into the hands of the Rospigliosi family. It was originally erected by Cardinal Scipio Borghese on the site of the Thermæ of Constantine. On the ceiling of one of the galleries belonging to this palace is the celebrated fresco of Guido, considered his masterpiece, and alluded to by Byron in his *Don Juan*, in which he says

"Alone
Is worth a tour to Rome."

The chief ambition of Guido was to express his *feelings* in his paintings; to "hold the mirror up to nature" in truth, it would seem; for, when composing his "Crucifixion," now at Bologna, so anxious was he to transfer to canvas the unmistakable expression of dying agony, that in a frenzied moment he seized a knife and plunged it into the heart of a helpless victim who was bound to a cross to represent the dying Saviour. Guido was furnished with the agonizing expression that he so much wished for, completed his picture, and fled the same night, when consciousness was restored, and he discovered that he had really murdered a fellow-being. In about three days after this occurrence he was missed, and his studio was broken open; the corpse was found in a state of decomposition, still bound to the cross; there, too, was the painting, testifying most truthfully to the sickening crime. After years of exile Guido was allowed to return to Rome and resume his art, for the loss of myriads of models could be better endured than the talents of such an artist, "of whose death Canova said that heaven gained at the expense of earth." This gallery is open Wednesday and Saturday, from 9 to 4.

The *Museo Kircheriano*, situated in the *College Romano* (ladies not admitted). The collection of antiquities is only interesting to an archaeologist. There is an observatory here of considerable notoriety. When the sun attains the meridian, a signal is given here daily to the castle of St. Angelo, which fires a cannon.

The gallery of the ACADEMY OF ST. LUKE is one of the best collections, though

small, and contains a most interesting landscape by Titian; also one of Claude's chef-d'œuvres, a Seaport.

Manufactory of Mosaics.—Visitors can be admitted daily by an order, which can be procured through their bankers. Every one who has been interested in the mosaics of St. Peter's would probably be pleased in witnessing the manufacturing of them before leaving the Vatican. The number of enamels of different colors employed in these works amounts to 10,000.

The Gardens of the Vatican are open daily, and will be found quite interesting. The American Legation is No. 472 Corso.

The *manufactures* of Rome are by no means extensive; quite a number of hands are employed in manufacturing mosaics and jewelry of various kinds. There are many *Charitable Institutions*, all of which seem to be well patronized.

VILLAS.

Rome has numerous villas, both within and without its walls, built chiefly by wealthy cardinals, who have spared no expense in adorning them in the most magnificent style.

Among those most worthy of particular notice is the *Villa Albani*, built in the middle of the last century by Cardinal Alessandro Albani, from a design of his own. It is rich in works of art, possessing the third best collection next to the Botanical Museum and the Capitol. It has charming grounds, laid out with perfect taste. The most important specimens of art are to be found in the Casino and Coffee-house. Among the statues remarkable are those of Julius Cæsar, Agrippina, Augustus, and Faustina. Busts of Alexander the Great, Scipio Africanus, Hannibal, Homer, and Epicurus. Bas-reliefs of Antoninus crowned with the lotus-flower, Diogenes in a large jar receiving Alexander. The bronze Apollo Sanroethonos, supposed to be the original by Praxiteles. Visitors are admitted into the villa on Tuesdays, except in wet weather, from 11 till dusk.

Villa Borghese.—Open to the public every day at 12 o'clock except Monday, and

the Casino on Saturday after 3 P.M. during the summer months, and from 1 until 4 o'clock in winter. This is one of the favorite resorts of the Roman citizens in summer; the gardens are laid out with great taste. The Casino, formerly used as a summer residence, has now been converted into a museum of statuary. The statue of the Princess Paulina Borghese, sister of the first Napoleon, by Canova, who has represented her as the Venus Victrix, is one of the finest specimens in the collection. On each floor catalogues may be obtained by applying to the custodian. In the upper portion of the grounds was situated the Villa Olgiata, or Casino Raphael, decorated in frescoes, medallions, and arabesques, with all the delicate fancy and beauty of design at all times displayed by this artist. In another portion of the park is the fac-simile of a small Roman temple dedicated to Faustina.

Villa Ludovisi contains a collection of ancient sculpture. It is at present occupied by the Countess Mirafiore, the wife of the king, and is only shown in her absence. The grounds are extensive, and laid out most tastefully with fine drives and beautiful shrubbery—box, evergreen oaks, and cypress are in great perfection, and near the entrance are specimens of the *Platanus Orientalis*, about the largest of the species now existing. The villa was built by the nephew of Pope Gregory XV. The Casino, on the left, was built from designs of Domenichino, and contains some fine antique statues: the principal one is that of Mars. The Aurora of Guercino and the frescoes of Domenichino are the principal attractions.

Villa Pamfili-Doria—one of the most extensive of the Roman villas, the grounds exceeding four miles in circuit; they are thrown open at all hours and at all seasons of the year; they are laid out in gardens, avenues, and terraces, planted with the lofty pines which grow so luxuriantly in every part of Rome, and which add greatly to the beauty of this spot. In these grounds, in 1849, Garibaldi, with the Republican troops, maintained his position against the whole force of the French army. Near the villa has been erected a church, decorated with Corinthian columns, for the use of the family: here also has lately been raised, by Prince Doria, at

the extreme end of one of the avenues of evergreen oaks, a handsome monument to the French who fell in the struggle around the villa. A great deal of taste has been displayed in the selection of it. Monday and Friday, after one o'clock. Two-horse carriages only admitted.

Villa Palatina was built on the ruins of the house of Augustus. In the portico are several frescoes by Raphael, representing Venus and the Nymphs. In the garden may be seen the ruins of an ancient wrestling-place. They are finely laid out.

Villa Wolkonsky, shown from 2 to 4 on Wednesday and Saturday. Permits obtained from your banker. The other villas are of less importance, but still quite beautiful.

EXCURSIONS IN THE ENVIRONS OF ROME.

The objects of interest outside the walls may be seen en route for the various excursions we should advise the traveler to take.

The VIA APPIA, which leads to *Albano*, *Ariccia*, etc., is lined with objects of interest. The TOMB OF SCIPIO, the COLUMBARIA, the ARCH OF DRUSUS, we have mentioned, and all lie within the walls. Outside are numerous tombs, of which nothing certain is known, with masses of imperial ruins, which only interest from their being mementoes of the day of Rome's greatness and pride. The church of *Domine quo Vadis*, standing on the spot where Christ is traditionally said to have met Peter and Paul fleeing from Rome, contains the copy of his footprints in stone. The church of *St. Sebastian*, farther on, contains the veritable footprints, and marks the site of the Catacombs of that saint, which are interred here. As we approach the first considerable elevation on the Via Appia, we find at the foot of it the ruins of the *Circus* built by *Mazentius* in honor of his son *ROMULUS*. They are extensive, and show the character of those structures better than any other one. On the brow of the hill is the tomb of *CECILIA METELLA*, the best preserved of all the sepulchral monuments of any importance. The battlements on it are Middle Age additions, and, like the walls inclosing it and the ground beyond it, were added for the purpose of defense by the Cætanis. From this point nearly all the way to *Albano* are ru-

ins of tombs, of which some are of immense size; but, excepting one, on which is built a farm-house, and an olive orchard is planted, all are in a most ruinous state, for the large stones have been taken away for building purposes. Some interesting inscriptions have been dug up, among which is one of the family of Pompey. They are secured in masonry, and will repay the reader of Roman history for the two or three hours' stroll necessary to see them.

ALBANO is a charming town on the side of the Alban Hills, and overlooking the lake of the same name. Railway in one hour; fare, 3 fr. 20 c. One may spend the night there, or find horses for the ride to *Ariccia*, *Nemi*, up to *Mt. Cavo*, and thence over to *Frascati*, passing the site of the ancient *Tusculum*. From *Frascati* we may return by railway, or the carriages may be ordered over from Albano, and we may return by the road passing through *Grotta Ferrata*, a town celebrated for its annual fair, which is held early in April; then by the extensive and picturesque ruins of the *VILLA* of the *QUINTILII*, and along the line of the aqueducts, under which we pass, by the *Porta Furba*, to enter the city by the *Porta S. Giovanni*.

Going out of the *Porta S. Giovanni*, and taking the right-hand road where the roads divide half a mile outside the walls, we have a most interesting drive, visiting the painted tombs on the *Via Latina*, and about three miles out we come to the noble line of *CLAUDIAN* *AQUEDUCTS*, so called, although the line of arches carried three aqueducts—the *MARCIAN*, B.C. 145, the *CLAUDIAN*, and *ANIO NOVUS*, about A.D. 50. The arches now standing are probably of the earlier date, but much repaired, and in later times in large part incased in brick, of which some of the casings remain still. Nearly opposite the farther end of the line of arches we come to a smaller line of brick arches, which were probably for the supplying some villa of the imperial times with water. At a point a little nearer the city than this last line is a road which leads back to the city at the right, and which will take us past the interesting remains of the ancient *TEMPLE* and *SACRED GROVE* of *BACCHUS*, erroneously called the grove and temple of *Egeria*. This temple, like all others, is turned into a church. We pass the *Circus of Maxen-*

tius on the left, and enter the city by the *Sebastian gate*.

Another pleasant ride is over the left-hand road out of the *Porta Maggiore*, the ancient *Via Prenestina*, and still in travelling state to *Pa'estrina*, the ancient *Præneste*; distance 22 miles from Rome. Take the railway to *Frascati*; thence by carriage (12 miles). (The modern road to *PALESTRINA* is by the right-hand fork, the *Via Labicana* going to the ancient *LABICUM*, now *Colonna*.) Two miles out of the gate we come to a rising land, over which the road passes, and from which may be had the most satisfactory view of the *Campagna*, looking toward *Mts. Gennaro* and *Tivoli*. The ruins at the left, just beyond this, are the remains of a Gordian villa known as the *TORRI DI SCHIAVI*. A little farther on, a road branching to the left leads to *Lunghezza*, a charming valley on the *Anio*. The excursion to *Tivoli* is one of the most delightful of those to be made from Rome. The distance is 16 miles; carriages, 35 and 40 fr. Make it perfectly understood with the driver that *Hadrian's Villa* be visited en route. One should start early in the morning to make this excursion. Visitors generally bring their lunch with them, and partake of it in the temple in view of the falls. The *Via Tiburtina*, going through the *Porta S. Lorenzo*, crosses the *Anio* by the *Ponte Mammolo*, a Roman bridge, of which the principal arch was blown up by the French in 1849, to prevent the bringing in of powder from *Tivoli* during the siege. About ten miles out we leave at our left an extensive Middle Age ruin, formerly a fortress for brigands. As we approach *Tivoli* we pass through a volcanic region, the air of which is filled with the exhalations of numerous sulphur springs. Here were the hot baths of *Agrippa*. Before crossing the *Anio* again we turn off on a small by-road at the right to visit the ruins of the *Villa of Hadrian*, the most picturesque and interesting of all the imperial remains in the neighborhood of Rome. We pass the *Anio* by the *Ponte Lucano*, so called from a circular tomb, called that of *LUCANUS*, or of the *PLAUTII*, on which is an interesting inscription. Those who stop at *Tivoli* should by all means go to the *Sibyl*, a fair country inn, and generally reasonable in price.

The *Via Nomentana*, going out of the

Porta Pia, crosses the Anio by the PONTE NOMENTANA, a picturesque fortified bridge of the Middle Ages, near which is one of those historical sites by which Rome is surrounded—the MONS SACER, where the plebeians took refuge during the great secession movement which resulted in the recognition of popular rights. It is the elevation beyond the Anio and on the right of the road. This revolution will be remembered as the occasion of the narrating the fable of the Belly and Members, which is *fabled* to have reconciled the people with the Senate, B.C. 493.

Another pleasant excursion may be made to Veii (the Etruscan city which was ten years besieged by Camillus) by the Via Cassia, crossing the Ponte Molle. The remains of Veii are very slight—two bridges and the ruins of some gates only; but the site is one of the most beautiful imaginable for an inland city, and the country thereabout is the most picturesque and wild in the vicinity of Rome. Carriage for the day, 30 fr. The distance is twelve miles from Rome.

A guide will be found at Isola Farnese, a small village occupying what was once the Necropolis. There is near Veii an Etruscan tomb, which has been left in the state in which it was originally found. Six miles out is the tomb of Vibius Marianus.

Seven miles out, on the Via Flaminia, are the excavations at PRIMA PORTA of a villa of Livia, where was found the statue of Augustus, lately added to the Vatican collection, and where are the finest mural paintings of the imperial epoch yet found.

A pleasant excursion in the spring is that to *Ostia*, where are excavations of great interest, and near which is the famous forest of Castel Fusano, a magnificent grove of stone pines, in which is the fortified villa which gives name to the forest. Parties making this excursion should carry lunch with them. Carriage, 30 fr. The distance is 14 miles from Rome. Stipulate that the driver must take Castel Fusano on the way. On the road is one of the best-preserved bridges of the republican period, though repaired in the imperial times, and now unused, from a late injury yet unrepaired.

A day will be well spent in a visit to *Segni*, the ancient Signia, a Pelasgic town, the walls of which are still in excellent

preservation, including six of the original gates. The Naples railroad passes within a short distance of the city, and a vettura waits the arrival of both the early and late trains from Rome.

The studios of Rome are mostly visitable any day: the hours preferred are after 3 P.M. Any exceptions to this will be noted with the notice of the studios in the following list. The studios of American artists are as follows: Sculpture—Miss Foley, portraitist in marble and cameo. M. Handley, 29 Via Babuino: principal works, a Diana, a Faun, and a Madonna, executed for one of the religious establishments of Rome. Miss Hosmer, 5 Via Margutta; reception-day, Tuesday, which is strictly adhered to: the Zenobia, Puck, and a series of bas-reliefs for a bronze door, and a design for a fountain, are at present the principal works in the studio. Ives, 39 Babuino: Pandora, Rebekah at the Well, the Young Shepherd, Cupid mending his Net, a large Indian group, Sans Souci, and a colossal statue of the late Bishop Brownell, of Hartford, Connecticut, which is to be erected in bronze in his native city—a splendid figure. Rogers, 53 Margutta. The visitor will find here the models of the huge gates for the great entrance of the Capitol at Washington: the colossal figures for the Virginia monument to Washington; the Sentinel, for the Soldiers' monument at Cincinnati; Nydia, the Blind Girl of Pompeii; several Indian subjects; the Angel of the Resurrection. Rinehart, 68 Via Sistina: Woman of Samaria, Latona and her Children, the models for the bronze gates of the Chamber of Representatives. Story, 14 Via S. Niccolo da Tolentino. Besides the Sibyl and Cleopatra, exhibited at the London Exhibition, and well known, there are in Mr. Story's studio the Sappho, Judith, Saul, a colossal portrait of President Quincy, and a repetition, with modifications, of the Cleopatra, and a bust of Mrs. Browning, from memory. Miss Stebbins, Vicolo del Basilico; reception-day, Wednesday: Joseph the Dreamer, a colossal head of Satan, and a statue of Columbus, with bas-reliefs from his life. Hazeltine, 29 Babuino: his principal works are, America honoring her fallen Brave, New Wine, Excelsior, Improvisator, Superstition, and groups of Spring and Autumn.

The American figure painters are Free-

man, 68 Via de Capo le Case; Terry, 23 Via Margutta; Chapman, 135 Babuino. The landscape painters are Tilton, 20 Via S. Basilico; Ropes, 53 Via Margutta.

Antonio Rosetti, 54 Via Margutta. He has been immortalized by Victor Hugo's notice of his *Esmeralda*, which is one of his finest productions. His *Sale of Loves*, *Ophelia*, *Chastity*, and *Ingenuousness*, are his principal works. He has just completed two beautiful figures, viz., the *Genius of the Telegraph* and the *Genius of the Railroad*, "*Love Triumphant*," etc., etc.

The most eminent artists of other nations are Macdonald and Adams, English sculptors. P. Williams, Poingdestre, Captain Younge, and Coleman, English painters. German—Wolf and Kolberg, sculptors; Riedel and Brandt, painters. Italian—Tadolini, Rinaldi, and Benzoni, sculptors; Mazzolini and Cortazzi, painters (mostly of copies). Bompiani has a good reputation as a portraitist, especially in colored crayons. W. S. Haseltine, No. 32 Vicolo de Greci, has also a good reputation.

Bankers.—Maquay, Hooker, & Co., Piazza di Spagna, cash letters of credit, circular notes, and drafts, store or forward goods, and obtain tickets to museums, galleries, villas, etc.

Bookseller.—Mr. Piale keeps on hand a large stock of the latest books, newspapers, photographs, etc., and has a reading-room and circulating library; he is agent for Harper's European Guides.

misunderstood, and absurd notions prevail as to malaria, etc. Cases of fever are rare in Rome at midsummer even; and, with proper attention to the habits adopted by the natives, the summer may be passed safely and even pleasantly in the city. August and September are the only months in which the traveler will be inconvenienced by the season, and then the towns on the Alban Hills afford a charming refuge. May and early June are the most delightful seasons in Rome, and October for the vicinity. In August and September the Campagna is unhealthy from the excessive heat of the day and the chill of the night; but even at this season there is no more fever in Rome than in New York. Rome is not a desirable climate for pulmonary diseases; and the superstitious dread of the disease entertained by the Romans makes it a most unpleasant place for consumptives unless surrounded by friends.

The traveler is particularly cautioned, on leaving Rome for Naples, to be careful he does not fall asleep in the cars, also for some hours before his arrival at Rome, as the malaria is most insidious when its victim is asleep. This caution particularly applies to persons who are fatigued at the end of a seven hours' ride from Naples, and are most likely to fall asleep during the only dangerous part of the journey—the Roman Campagna. On all subjects connected with fever or other diseases, Commandeur Pantaleone, M.D., formerly of Nice, and one of the first scholars of Europe, may be consulted. His address is Palazzo Valdembrini, 102 Ripetta. Another first-class Italian physician is Dr. G. Fedeli, Physician in Extraordinary to the Private Hospital of St. Giovanni di Deo, 44 Via Borgognona. Also Dr. Percy de la Roche, of considerable American repute. His leading specialty lies in the treatment of diseases of the throat. His address may be obtained at the leading bankers' and hotels.

Lodgings are to be had at reasonable rates early in the season; after the end of October most of the eligible rooms are taken, and by the 1st of January it is difficult to get rooms. The prices range from \$30 to \$120 per month, furnished, and with ordinary attendance; for \$40 to \$75 a good suite of rooms may be obtained, sufficient for a family of five persons, and with a

The time during which residence in Rome is healthful and pleasant is much

sunny exposure (and no others should be taken at any price).

Carriages will cost from \$90 to \$110 per month for the winter season, including an open and a closed carriage, and a change of horses each day. A vettura for the country, from 25 fr. to 40 fr.

Should any Americans wish to be presented to the Pope, they must make application, through their minister, to the grand chamberlain (*Monsignore Maestro di Camera*). After a few days they may receive notice at what day and hour they will be received. Gentlemen are received (either in uniform or in evening dress) in the private apartments of the Pope, and ladies on Sundays, in one of the halls of the Vatican, ladies only of royal blood being admitted into the Pope's apartments: they must appear in black dresses and veils, punctual to the hour. Gentlemen are ushered into the Pope's apartments separately. It is customary for Protestants to kiss the Pope's hand on being presented; Roman Catholics kiss his knee or foot. The presentation of ladies is generally in the same style as at other courts.

There are several good theatres in Rome. The principal are the *Teatro Apollo* and the *Teatro Costanzi*; *Teatro Argentino*, *Teatro Valle Capranica*, *Quirino*, *Metastasio*, and *Valletto*.

Rome to Paris. Time, 42 h. 33 m.; fare, first class, 186 fr. 80 c.; second class, 137 fr. 45 c.

Rome to Florence (express). Time, 8 hours; fare, first class, 34 fr. 50 c.; second class, 23 fr. 70 c.

Rome to Naples. Time, 6 h. 57 m.; fare, first class, 28 fr. 35 c.; second class, 19 fr. 92 c.

ROUTE No. 222.

Rome to Naples, via Albano, Velletri, Frosinone, Ceprano, Capua, and Caserta. Time, 6 h. 35 m.; fare, first class (ex-

press), 28 fr. 75 c. Ordinary trains, 10 hours; fare, first class, 28 fr. 75 c.; second class, 19 fr. 90 c.

Albano is described in excursions from Rome. *Velletri* (hotel, *Gallo*) is seen on a height to the left. Passing through the valley of *Sacco*, remains of the ancient *Signia* may be seen on the right. This was a fortress built by the last of the Tarquins.

On the height on the left stands the town of *Anagni* (hotel, *d'Italie*), for many years a papal residence. The surroundings are picturesque, but there is nothing special to be seen.

Three miles from the line is situated the modern town of *Ferentino*, the Ferentinum of the ancients. It contains 10,000 inhabitants, and numerous remains of the ancient fortress and walls are yet to be seen. Hotel, *des Etrangers*. Some nine miles higher up stands the town of *Alatri*, the ancient Alatrium. The walls of its ancient castle are still most perfect.

Frosinone, some distance from the station, contains 10,000 inhabitants. There are but few remains of this ancient fortress.

Ceprano, formerly the frontier town between the Italian and Roman states. There is a good buffet here.

San Germano.—Hotel, *Casion*. This is the usual stopping-place for travelers who wish to pay a visit to the monastery of *Monte Casino*, situated about 1½ hours from the town. Donkeys, 2 fr.

The monastery is one of the oldest and most celebrated in Europe: it was founded by St. Benedict in 529, on the site of a temple of Apollo. The interior of the church is decorated with paintings, sculpture, and mosaic. The library contains 10,000 valuable volumes; but its great wealth is in its MSS., executed by its own members—a series of papal bulls, documents of emperors, kings, and other rulers for six hundred years. There are over two hundred students now being educated in the monastery. Travelers are entertained liberally, but ladies can only enter the church; consequently, if there be any lady visitors, they must expect to return to the town the same day.

Close by the monastery rises *Monte Cairo*, 5000 feet high.

Passing the station *Teano*, near which is situated the ancient *Cales*, a Roman col-

only which produced the vinum Calenum, a wine much praised by Horace.

Capua is reached. Hotel, *della Posta*. It contains 10,000 inhabitants, and was built in the 9th century. After the destruction of the ancient Capua, which was founded by the Etruscans, and during the Second Punic War, when it formed an alliance with Hannibal, it contained 300,000 inhabitants, and was the second city in Italy. After the Carthaginians were conquered, the Romans almost destroyed the city. Cæsar, however, restored it in a measure to its former splendor, but in the 8th century it was razed to the ground by the Saracens.

The ancient amphitheatre outside the town is the most remarkable ruin: it was capable of containing 100,000 spectators, and was the most ancient in Italy; very little but the substructure remains.

Caserta.—Hotels, *Victoria* and *Stella d'Italie*. The town is neat and well built. Population, 11,500. The principal object of attraction is the *Royal Palace*, erected in 1752 by King Charles III. from designs by *Vanvitelli*. It contains a beautiful chapel, decorated with exquisite marbles, gold, and lapis lazuli, which has a fine "Presentation in the Temple," by *Raphael Mengs*. There is a very pretty court theatre, adorned with handsome pillars from the ruins at Pozzuoli. The gardens are very handsome, with fountains and cascades. This was the favorite residence of the King of Naples, and is now unoccupied.

At *Cancello* a branch line of road extends to Benevento and Foggia.

Castelnuovo is the last station before arriving at Naples. From this point Vesuvius is visible until

Naples is reached. See Index.

since the opening of the railway. It was formerly the great line of communication between Central and Southern Italy; but few will care to spend three days on a trip where there is but little to be seen, and the same can be made in seven hours by rail and much more comfortably.

Up to a very late period the mountain districts were infested with brigands, but the diligence has rarely been interfered with since the annexation of the States of the Church.

The journey occupies about three days' time. Rail to *Velletri*, 1 h. 17 m.; thence by diligence to *Terracina* in 8 hours, fare 7 fr.; thence to the railway station of *Spauranisi* in 9 h. 30 m., fare 8 fr. 75 c.; whole time 20 h. 24 m., fare 26 fr. 85 c.

Velletri is described in Route No. 222.

The present road is nearly identical with the ancient Via Appia, constructed 300 years before the Christian era. Before arriving at the Pontine Marshes the town of

Cisterna is reached. It is surmounted by a castle of the Gaetani. The diligence changes horses at Terre tre Ponte, and commences to cross the

Pontine Marshes, about 35 miles in length, and an average breadth of 9 miles. This section of country was at one time a highly cultivated district, but a very small portion is now under cultivation. The malaria arising in the summer season is fatal to both man and beast, as the avenues for drainage are inadequate to carry off the water which descends from the mountains during the rainy season. Several attempts have been made to drain them, but without satisfactory results, the surface being too level.

Passing *Fororo Appio*, where a diligence connects with the ancient *Sezza*, noted for its good wine, the road quits the old Via Appia, approaches the mountains, and enters a district rich in orange groves and pomegranates.

Terracina.—Hotel, *Royal*. The ancient Tarracina was formerly the southern frontier of the States of the Church. It is an ancient episcopal residence on the shore of the Mediterranean. The old city is built on the slope of the hill, and is surmounted by the ruins of the old palace of Theodoric the Ostrogoth. A magnificent view is obtained from the summit.

ROUTE No. 223.

Rome to Naples, via the Pontine Marshes.
This route has become entirely unused

Among the numerous islands in the distance, notice those to the south, one of which is *Vendotina*, the ancient Pandataria, where Augustus banished his daughter Julia, and where Nero put to death his wife Octavia.

The principal building is the cathedral of *S. Pietro*, supposed to occupy the site of the ancient temple of Jupiter Anxurus. The clock-tower commands an extensive view. The harbor, which in ancient times was of great importance, is now filled with sand.

Fourteen miles from Terracina, and

Fondi is reached. Adjoining the inn are the ruins of the ancient chateau of the Colonnas. In 1534 the pirate Haireddin made a descent on the town for the purpose of carrying off the beautiful Countess Giulia Gonzaga, to present to the harem of the Sultan Solymán II.; failing in his designs, he almost completely destroyed the town. The road now passes through a mountainous region to the town of

Itri, noted for the residence of the robber-chief Marco Schiarrà, and for the numerous robberies committed at its castle. Washington Irving's "Inn of Terracina," and "Fra Diavolo" (Michele Pezza), who was a native of Itri, have added much to its notoriety. On the right as *Formia* is approached stands a round tower, said to be the tomb of Cicero, who was here murdered by the tribunes Herennius and Popilius, in the 64th year of his age.

Formia.—*Hôtel de l'Europe*. This was formerly the *Mol. di Gaeta*, being distant five miles from that fortress.

Gaeta is a strong fortress situated at the end of a small peninsula, and contains 14,500 inhabitants. It is said by Virgil to have been the tomb of Caieta, nurse of Æneas. A monument was consequently erected on its summit. It is a place of great strength, and fell into the hands of the Romans in 340 B.C. Its port was built by Antoninus the Pious. After the destruction of the Roman Empire, Gaeta was governed by its own dukes, as vassals of the Church. It was captured by Alphonse of Aragon in 1435, who united it to the kingdom of Italy.

The French signed here a capitulation by which they abandoned the kingdom of Naples to the Spaniards.

Gaeta has undergone several remarkable

sieges. It was taken by the Austrians in 1702; in 1734 by the Sardinian and Spanish army; in 1799 and 1806 by the French, and in 1815 and 1821 by the Austrians. Francis II. retired here after the entrance of Garibaldi into Naples, and was here besieged by the Piedmontese, and capitulated February 13th, 1861. The king was conveyed to Rome by a French man-of-war.

Pope Pius IX., when banished from Rome in 1848, remained at Gaeta until his return in April, 1850.

Napoleon I. gave the title of Duc de Gaeta to Gaudin, his minister of Finance.

The *Cathedral* is a most interesting building: it contains the tomb of the Duke of Bourbon; also a banner presented by the Pope to John of Austria, brother of Philip II., and hero of Lepanto. There are numerous relics of antiquity in the vicinity; the remains of a temple of Neptune, villas of Hadrian, Scæurus, etc.

Ascending to the summit of the promontory we there find the *Torre d'Orlando*, or tomb of Munatius Plancus, the founder of the city of Lyons (B.C. 43); the position is a glorious one, and the view superb.

Quitting the *Via Appia*, and crossing the suspension bridge over the Garigliano, the ancient town of

Sessa is reached. It is situated on the slope of a hill, and contains some relics of antiquity. The village of

Cuscano, once celebrated for its handsome women, is passed, and the railway station of

Sparanisi reached. For remainder of route, see Route No. 222.

ROUTE No. 224.

Naples to Foggia, via Benevento. Time, 5 h. 35 m.; fare, first class, 22 fr. 40 c.; second class, 15 fr. 70 c. (express).

Naples. See Index.

Caserta. See Route No. 222.

The only object of particular interest in this route is the town of *Benevento*, situated half way between Naples and Foggia. The town contains 19,000 inhabitants. Hotels very poor; *Benevento* the best. This town was formerly the capital of the province of the same name. Its ancient title was *Maleventum*; but the Romans, after having vanquished Pyrrhus in 275, thinking the name augured ill, changed it to *Beneventum*. Hannibal besieged it without result. It again came into possession of the Eastern Empire, but was besieged and ruined by the Goths under Totila; after which it was taken by the king of the Lombards, in whose possession it remained until the fall of that empire, when for a long time it was governed by its own dukes. In 1047 it was captured by the Emperor Henry III., who ceded it to his relation, Pope Leo IX.; and it remained in possession of the Church down to 1769, when it came into the possession of Ferdinand I. of Naples. In 1806 Napoleon I. created it a principality in favor of Talleyrand. In 1814 it was restored to the Pope, but was annexed to the kingdom of Italy in 1860.

In 1266 a battle was fought near Benevento between the young and chivalrous King Manfred and Charles I. of Anjou, in which the former lost his throne and life, and Charles remained master of Naples and the Sicilies.

The principal object of attraction is *Trajan's Arch of Triumph*, constructed of Paros marble, and dating from A.D. 114. It was dedicated to that emperor by the Roman Senate and people, and is one of the best-preserved ancient structures on the peninsula. The reliefs with which it is decorated give a history of the life of Trajan.

The *Cathedral* is built in the Lombard-Saracen style of the 14th century. In front of it stands an Egyptian obelisk of red granite, which once belonged to the temple of Isis. The bronze door of the cathedral is finely illustrated with bas-reliefs of subjects from the New Testament, executed in Constantinople. The former palace of the cardinal legate is now a barrack.

At the station of *Giardinetto* there is a diligence for *Troja*.

Foggia. See Route No. 216.

ROUTE No. 225.

Ancona to Naples, via Pescara, Sulmona (with excursion to *Lake Fucino*, lately drained by Prince Torlonia), and *Isernia*. Time from Ancona to Sulmona by rail 8 hours; fare, first class, 20 fr. 20 c.; second class, 16 fr. 10 c.

Diligence daily from Sulmona to Caianello. Time, 7 h. 30 m.

Railway to Naples in 3 hours. See Route No. 222.

From *Ancona to Pescara* is described in Route No. 216.

There is but little to see in this route, some fine scenery excepted; and a considerable portion of it has been considered unsafe on account of the brigands, diligences in the present year (1876) being often accompanied by an escort.

Chieti (hotel, *Sole*), capital of the province of Abruzzo Citra, containing 20,000 inhabitants, is a busy industrial town.

Popoli (hotel, *America*), a small but busy town; diligences leave here daily for

Aquila, a handsome town, with fine streets and numerous handsome palaces. It was founded by the Emperor Frederick II., and is now the capital of Abruzzo Ultra, containing 16,000 inhabitants. It suffered considerably by the earthquakes of 1703 and 1706. It was taken by the French in 1798, and by the Austrians in 1815.

Diligence to *Avezzano*—which before its drainage stood on Lake Fucino—in ten hours. The inns are poor, and there is nothing to be seen in the town except the chateau of Prince Barberini, and a small collection of antiquities in the court-house; but it has been brought within the notice of travelers as a starting-point to visit the works of the Prince Torlonia of Rome, who



Churches		Theatres	
1	Cattedrale (S. Giovanni)	23	Sta. Maria del Porto
2	S. Agostino maggiore	24	della misericordia San- gri (S. Spirito)
3	S. Angelo a Nido	25	Monte Oliveto
4	Annunziata	26	S. Paolo
5	S. Antonio Abbate	27	S. Pietro ad artem
6	S. S. Apostoli	28	— a Nigella
7	S. Brindisi	29	— nuovo
8	S. Chiara	30	S. Giovanni e Sisto
9	S. Domènica	31	S. Teresa
10	S. Filippo Serri (Gerusalemme)	32	Catacombe
11	S. Francesco di Paola	33	Ministeri di Nello
12	Gessi nuovi (S. Maria maggiore)	34	Sanseverino
13	S. Giacomo degli Spagnuoli		
14	S. Giacomo in Urbemora	35	S. Carlo
15	— Francesca	36	S. Cristina
16	— maggiore	37	Enrico
17	— da Hippocata	38	S. Ferdinando
18	Incoronata	39	Riformatori
19	S. Lorenzo	40	Rinaldo
20	Sta. Maria del Carmine	41	Meno
21	— delle Grazie	42	Pastorelli
22	— la nuova	43	Théâtre

35 S. Carlo
36 S. Martino
37 Finur
38 S. Ferdinando
39 Fiorentini
40 Rudo
41 Muro
42 Portorose
43 Uniovitae

finally succeeded in 1875 in doing what Cæsar proposed and Claudius commenced, but has never before been accomplished. There being no outlet to the lake, its variations were most destructive to the surrounding villages; hence the attempt to drain it, in addition to the great value of the land reclaimed. Thirty thousand men were employed by the Emperor Claudius for eleven years; and probably had he lived, or had any but a Nero succeeded him, the work might have been terminated in ancient times. Frederick II. attempted to reopen the tunnel excavated by Claudius, but failed. From 1780 to 1810 the water had risen 30 feet. Several attempts were made between that date and 1852 to open the old canal and prolong it, but without success. In 1852 the government made a grant of the lake to a company, on condition that they would drain it. This grant was purchased by Prince Torlonia, and operations were commenced under the direction of the French engineer *M. de Montrichet*, chief engineer of the Bouches-du-Rhône, who died in Naples in 1859. *M. de Franqueville* and *M. Paulin Talabot*, who were much interested in the work, sent *M. de Place*, the head engineer of the Lyons Company, to undertake the superintendence. The difficulties were enormous, a great part of the tunnel, in section nearly fourteen feet square, being 300 feet below the surface, and numerous shafts had to be constructed to this immense depth for the admission of air and the removal of the rubbish. The length of the tunnel is four miles, and the land reclaimed 45,000 acres. Credit must be given to French engineers for this the third great work of the 19th century, coming as it does after Mont Cenis and the Suez Canal.

Sulmona (hotels bad), the terminus of the railway. Nothing of importance to be seen. The *Hôtel de Ville* and churches of *S. Maria della Tomba* and *Francesco d'Assisi* are the principal buildings. The earthquake which did such damage to *Aquila* injured these churches considerably.

Castel di Sangro, picturesquely situated on the River Sangro, contains the ruins of an old castle; nothing else of interest.

Isernia (hotel, *Pettorossi*) contains a few Roman antiquities. Population, 6000. It is the seat of a bishop, contains a cathedral

and aqueduct, and was partially destroyed by an earthquake in 1705.

Diligence daily to *Campobasso*, capital of Molise, and noted for its steel-ware.

Caianello station; see Route 222.

NAPLES.

Naples has a population of 458,614. Hotels: *Grand*, *Tramontano Beau Rivage*, and *de Genève*.

Hôtel Tramontano Beau Rivage, on the Corso Vittorio Emmanuele, with commanding views of the Gulf, island of Capri, etc.

Hôtel de Genève, Place Medina, owned by Messrs. Isotta, also proprietors of the *Hôtel Quisisana*, Castellamare.

Station.—Always take the omnibus, and in good time, on leaving; *facchini*, 10 c. for small and 20 c. for large pieces. The station is celebrated for being, with the police, and, in a minor degree, the municipal authorities, a disgrace to this beautiful city. On these last fall, to a great extent, the responsibility of the terrible visitation of cholera in September, 1884; defective sewerage and drainage, and accumulated filth of thoroughfares and habitations, causing the death of several thousand poor people.

Cabs.—One horse, *day*, city, course, 60 c., hour, 1 fr. 40 c.; *night*, 12 to 6, course, 1 fr., hour, 2 fr.; two horses, *day*, course, 1 fr. 20 c., hour, 2 fr.; *night*, course, 2 fr.; every additional half-hour, 70 c.

To the different points outside the city it is best to make a bargain. The driver will naturally ask double the fare; offer him half, and the chances are he will take it. When not knowing the fare, your hotel people will best arrange the matter. Carriages for making excursions in the vicinity of the city, 30 fr. per day, with 2 fr. *pourboire*.

If arriving by steamer, as soon as permission is given to land, your baggage is taken to the Dogana for 1 fr.; when it is examined, the "*facchini della dogana*" will carry it to your carriage, the tariff for large pieces 40 c., and for small 10 c.

It is only when landing from the Bay of Naples that the following quotation will apply, as the drive from the station rather dispels your ideas acquired from Rogers :

"This region, surely, is not of the earth.

Was it not dropped from heaven? Not a grove,

Citron, or pine, or cedar; not a grot,
Sea-worn and mantled with the gadding vine,
But breathes enchantment. Not a cliff but flings

On the clear wave some image of delight,
Some cabin-roof glowing with crimson flowers,
Some ruined temple or fallen monument,
To muse on as the bark is gliding by.

Yet here methinks

Truth wants no ornament, in her own shape
Filling the mind by turns with awe and love,
By turns inclining to wild ecstasy
And soberest meditation.

Here the vines

Wed each her elm, and o'er the golden grain
Hang their luxuriant clusters, checkering
The sunshine; where when cooler shadows fall,
And the mild moon her fairy net-work weaves,
The lute or mandoline, accompanied
By many a voice yet sweeter than their own,
Kindles now slowly; and the dance displays
The gentle arts and witcheries of love,
Its hopes, and fears, and feignings, till the youth

Drops on his knee as vanquished, and the maid,

Her tambourine uplifting with a grace,
Nature's and Nature's only, bids him rise."

Naples is very ancient. It was founded by the people of Cumæ, a colony from Greece, who gradually spread themselves round the Bay of Naples, and was called from this circumstance *Neapolis*, or "The New City." It was also called *Parthenope*, from its being the burying-place of one of the sirens of that name. It was, therefore, to all intents and purposes, a Greek city; its inhabitants spoke the Greek language, and were long distinguished by their attachment to the manners and customs of their ancestors. It was on this account, according to Tacitus, that it was selected by Nero to make his debut on the stage, such a proceeding being less offensive there, and less repugnant to the prevailing sentiments than in Rome. Naples, in truth, was then, as now, a chosen seat of pleasure. Its hot baths were reckoned equal to those of Baïæ; and the number and excellence of its theatres and other places of amusement, its matchless scenery, the mildness of its climate, and the luxury and effeminacy of its inhabitants, made it a favorite retreat of the wealthy

Romans, and justified Ovid in calling it *In otium natam Parthenopem*. After the fall of the Roman Empire it underwent many vicissitudes. It, however, early became the capital of the kingdom of Naples, and remained so until the late regeneration of Italy. And, notwithstanding the calamities it has suffered from war, earthquakes, etc., it has long been the most populous city of Italy, and one of the most interesting that is any where to be met with. The country around Naples is rich in beauties of scenery; nothing can well be conceived to be more beautiful. Quite a celebrated author remarks that he congratulated himself upon being delayed on the route, so that he did not arrive at Naples until late at night, for it enabled him to anticipate with brighter hopes the beauty of the scene that opened on his eyes with the light of morning. The situation of Naples is as fine as can be imagined, being partly seated on a spacious bay, upon the shores of which are magnificent villas and gardens.

It is principally in respect to situation that this city surpasses most others. The streets are straight, and paved with square blocks of lava laid in mortar, and said to resemble the old Roman roads. Owing to the mildness of the climate, a great deal of business is carried on in the open streets, and, while walking along, you are accosted by numerous different traders. There is but little real magnificence in architecture; and, though many of the buildings are erected on a very grand scale, they are generally overloaded with ornament. The houses resemble those of Paris, except that they are on a larger scale. The whole of the ground floor of these tenement buildings is occupied by store-keepers, while the upper portion is the dwelling of numerous families.

The nobility are fond of great show and splendor. The females are proud, even when very poor. They never go out unless to ride, and bestow great pains and time upon their personal charms, to fascinate the other sex. A correct idea of their moral habits and manners may be obtained from the tales of Boccaccio and La Fontaine. The principal promenade of the ladies is on their own roof, which is generally adorned with shrubs and flowers.

Naples is not unprovided with fortifica-

tions, having on its N.W. side the Castle of St. Elmo, Castello Nuovo, adjoining the royal palace, and the Castello dell' Ovo, on a rock which projects into the sea. Between the Palazzo Reale and the sea are situated the arsenal and the cannon-foundry. St. Elmo has extensive subterranean bomb-proof works. Naples has three ports: *Porto Piccolo*, the last remnant of the ancient port of Palacopolis, is now, however, only adapted for boats; the *Porto Grande*, formed by Charles II. of Anjou in 1302; *Porto Militaire*, a new harbor for ships of the royal navy, commenced in 1826 by Francis I., and still in progress. A few modernized gates, together with the castles above mentioned, are all that remain of the mediæval fortifications.

Naples has 300 churches. Some of them are remarkable for their architecture and works of art. They contain a collection of tombs which surpass those to be found in any other city of Italy. The Cathedral, *Cattedrale*, or *Duomo*, commenced by Charles I. of Anjou in 1272, from the designs of Massacio. Over the great entrance to this building are the tombs of Charles I. of Anjou, of Charles Martel, king of Hungary, eldest son of Charles II., and of his wife Clementia, daughter of Rudolph of Hapsburg. Over the side doors are two large pictures by Vasari. The one on the left door represents the patron saints of Naples, whose heads are portraits of Paul III., of Alessandro Rannucio, Pier Luigi, and Ottavia Farnese; also of Tiberio Crispo and Ascanio Sforza. The baptismal font, an antique vase of green basalt, is sculptured in high relief. In the second chapel is a picture of the incredulity of St. Thomas, by Marco da Siena; a beautiful bas-relief of the Entombment, by Giovanni da Nola. In the Chapel De' Seripanai is the painting of the Assumption by Perugino. Here also is the sepulchral monument of Andrew, king of Hungary, husband of Joanna I. Near it is the tomb of Innocent IV., from the design of Pietro de' Stefani. Close to this is the sacristy, containing numerous portraits of archbishops of Naples. Left of the high-altar is the Gothic chapel of the Capece Galeota family. Over the altar is a painting representing our Saviour between SS. Januarius and Athanasius. Beneath the high-altar is the beautifully decorated subterranean chapel called the

Confessional of San Gennaro. The Minutoli Chapel, designed by Massacio, has a painting illustrating the Passion, by Tommaso de' Stefani, and the tomb of Cardinal Minutoli.

The *Basilica of Santa Restituta* was the ancient Cathedral for the Greek ritual. It is supposed to occupy the site of the Temple of Apollo. The chapel of *Sta. Maria del Principio*, on the left side of the church, contains an ancient mosaic, representing the Madonna in Byzantine costume. It is called "*Del Principio*," and derives its name from being the first figure of the Virgin that demanded veneration in Naples. On the roof of the nave is a picture representing the body of Santa Restituta being carried away in a boat by angels toward Ischia.

In the right aisle of the Cathedral is the chapel of San Gennaro, called the *Capella del Tesoro*. It was 25 years in process of completion, and is said to have cost 500,000 ducats. The gates, from the designs of C. Fonzaga, were executed by Monte, Biagio, and Soppa, at a cost of 32,000 ducats and 45 years of labor.

In a tabernacle behind the high-altar are two phials containing the *blood of St. Januarius*. The *Liquefaction*, which lasts for eight days in succession, takes place twice a year. This is the greatest religious festival that occurs in Naples. There are several others: the *Festa di Piedigrotta*, which takes place on the 8th of September, instituted by Charles III. in commemoration of the victory of the Spaniards over the Austrians at Velletri in 1744; the *Festa di Monte Vergine*, to which is devoted three days, occurs on Whit-Sunday, and derives its name from the sanctuary of the Madonna di Monte Vergine, near Avellino. The *Madonna dell' Arco*, seven miles from Naples, is visited by a number of people, who can not afford to go to the Monte Vergine. Here they sing and dance the *Tarantella*. The veneration for the Madonna is universal in Naples. In almost every shop may be seen a picture of the "*Madre di Dio*," with lamps burning constantly before it.

The chapel of Santa Maria della Pietra di Sangri is one of the gems of Naples. The altar-piece is a Descent from the Cross, by *Francesco Celebrano*. The principal pieces of sculpture are *Vice Convinced*; *Pu-*

dicilia, wife of Antonio di Sangro; and, in a lower chapel, the exquisite figure of the *Veiled Christ*, by *Sannorantino*.

The *Christmas* festivals are very merry. The bagpipers of the Abruzzi, who annually visit Naples and Rome at this season, play the hymns and songs beneath the figures of the Madonna, and thereby earn a few ducats. Their appearance is somewhat striking, with their pointed hats, brown cloaks, sandals, and their bagpipes, and is a sure indication of the approach of Christmas. On Easter and Good Friday the churches give a representation of the Holy Sepulchre. At vespers on the Wednesday, Thursday, and Friday the *Miserere* of Zingarelli is sung.

The churches of St. Paul, St. Filippo Neri, Spirito Santo, and S. Martino are all deserving of particular attention, as to each are connected some historical reminiscences; also many paintings, remarkable tombs, and other works of art. S. Martino is considered one of the most beautiful churches in the city. It was erected and dedicated to the *Virgini parenti* by Sannazzaro, and derives its name, *Del Parto*, from his well-known poem of *De Partu Virginis*. Sannazzaro's tomb is in the chapel behind the high-altar. It was formerly a Carthusian monastery, but is now under the management of the Museo Nazionale, and is shown daily from 9 to 5; fee, 1 franc each person. The museum consists of nine rooms, containing crystal, majolicas, paintings, and frescoes. The cloisters are adorned with numerous saints. The view from the garden is magnificent.

Adjoining S. Martino is the *Castel Sant' Elmo*, erected by Robert the Wise in 1343. It was changed to its present style by Don Pedro de Toledo in 1641. Its walls and fosses hewn out of the solid rock, its great cistern and subterranean passages, the numerous historical incidents of love and daring, all tend to render it an object of great interest to the visitor. As a fort it is dismantled, but it is used as a military prison. Visitors are not admitted without a permit from the commandant in the city.

The church of *SS. Apostoli* is rich in frescoes and decorations. Over the door is the large fresco of the Pool of Bethesda. Beneath the church is a cemetery containing the tomb of Marini the poet. Here, also, many of the nobility are buried. A

strange scene occurred in former times on the day following that of All Saints. "The bodies of the deceased members of a *confraternità* who subscribed for the privilege of being buried in a peculiar kind of earth which prevents decomposition were disinterred on that day, and exposed to public view in the dresses which they wore when living. On this occasion the cemetery was decorated with flowers and evergreens; the bodies were decked out in all their finery, with flowers in their hands; and a long inscription over each corpse recorded the name, age, and particulars of death. The present Archbishop of Naples put an end to this disgusting exhibition some years ago."

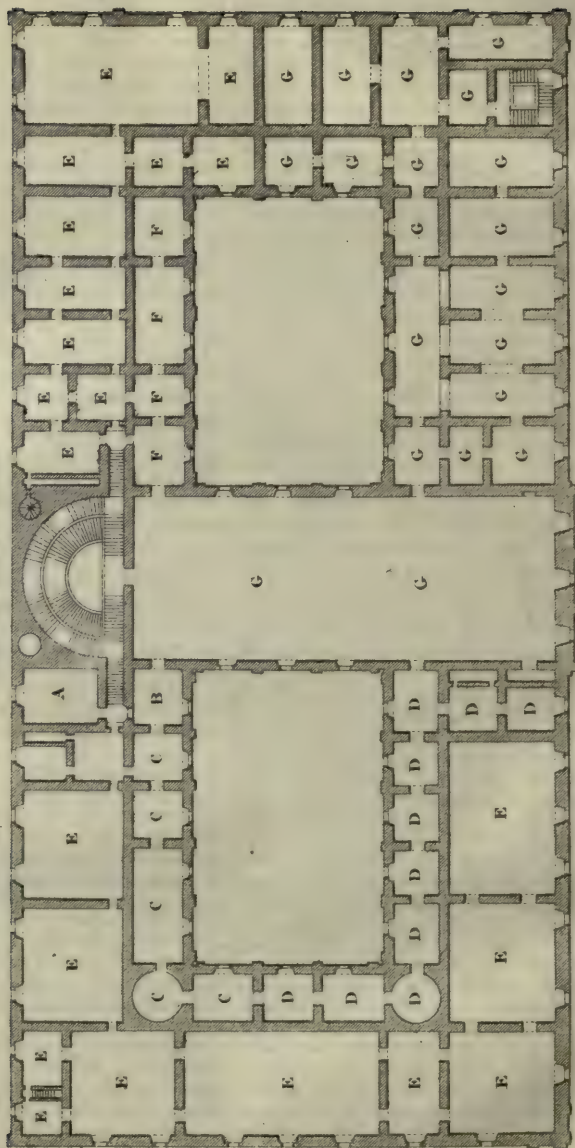
Naples has two cemeteries. The *Campo Santo Vecchio* consists of 365 cells. One of these cells is opened every morning in rotation, and receives all the dead bodies of the day previous, which are tumbled in pell-mell, and, when this is finished, it is closed up again for a year. The next morning another is opened, and so on throughout the year. The *Campo Santo Nuovo* is quite prettily laid out, and the interments take place with more respect and feeling. As a general thing, the Neapolitans entertain great indifference as to the style and manner of their burial.

The *Palaces* have but little pretension to purity of architecture. Among the finest is the *Palazzo Reale*, at the extremity of the Strada di Toledo. It is a vast building, three stories high, with four interior courts. In a small room stands a statue of Italy, erected in 1864 to commemorate the plebiscite which gave the kingdom of Naples to Victor Emmanuel. The interior is splendidly fitted up, and has some good paintings. The throne-room is very magnificent. To obtain admittance, apply to the porter; he will conduct the visitor to the intendant (fee to the porter), who will issue permits not only for the Palazzo Reale, but also for *Caserta Capodimonte*, *Favorita*, *Quisisana*, and the Garden of Astroni. Cards of admission, which are good for a party of six, are issued gratis, but the person showing the palace expects a fee of one or two francs.

Naples has three *Libraries* which are open to the public: the *Biblioteca Borbonica*, founded in 1780; open daily (Sundays excepted) from 8 A.M. to 2 P.M. In this

MUSEO NATIONALE

Plan of the 1st Floor

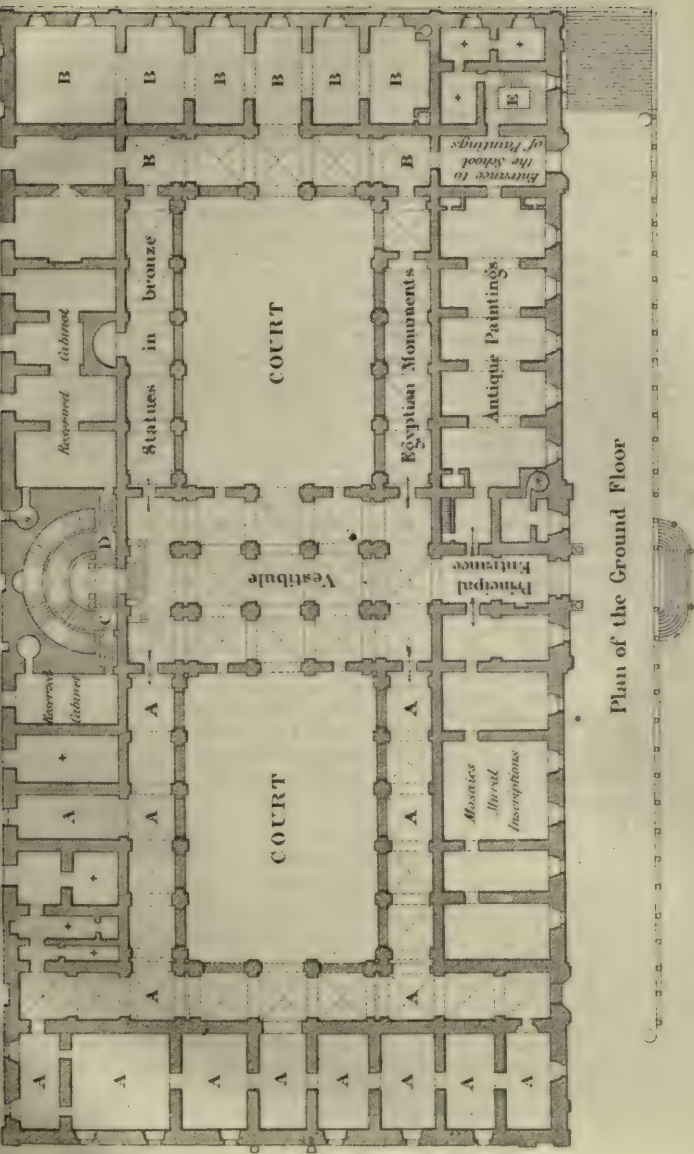


Ground Floor

- A Statues, bas reliefs in marble &c.
- B Epigraphical collection, Heracles, Eumenian Bull
- C Entrance to the Bureau of Administration

1st Floor

- A Precious objects
- B Models
- C Small bronzes



Plan of the Ground Floor

Harper's Hand Book.

collection is the first book printed in Naples. *Biblioteca Brancacciana*, the oldest library in the city, was founded in 1675 by Cardinal Francesco Mario Brancaccio. *Biblioteca dell' Università* contains a series of works by the early printers of Naples. *Biblioteca de' Girolomini*.—Among its MSS. is the celebrated Seneca of the 14th century, with a fine miniature of Zingaro.

By far the most important and interesting building to visit in Naples is the extensive and celebrated *Museo Nazionale*, formerly *Borbonico*. Open to the public daily from 9 to 3; Sunday and Thursday gratis; other days 1 franc; fees forbidden. The name of this building was ascribed to it by Ferdinand I. in 1816. A great deal of time can be spent most agreeably in visiting this interesting institution, with its vast number of apartments richly stored with relics of ancient art. It has become the general dépôt of all the riches recovered from the buried ancient cities of Pompeii and Herculaneum, and also other localities of Naples and of Sicily.

The principal objects of interest on entering the *Vestibule* are a colossal statue of Alexander Severus, Flora, Genius of Rome, and a Melpomene taken from the theatre of Pompey at Rome. On the right of the vestibule is the entrance to the collection of ancient frescoes found at Pompeii and Herculaneum, containing more than 1600 objects of ancient art. Some of the subjects are beautifully portrayed. The most important are as follows: *The Sacrifice of Iphigenia*, representing her being borne to the altar and pleading to her father, who turns away to hide his grief: the figure of Diana is seen in the clouds, and the hind who was to supply the place of the victim; *Hercules killing the Nemean Lion*; *A Love Bargain*; *Achilles delivering Briseis to the Heralds of Agamemnon*; the *Dansatrice*, or dancing-girls, remarkable for their graceful positions and singular costumes; *Medea contemplating the Murder of her Children while they are at Play*; *Massinissa and Sophonisba*, the latter holding the cup of poison which the former is inducing her to take to save her from being carried in triumph to Rome; *The Three Graces*; *The Marriage of Bacchus and Ariadne*; *Chiron teaching Achilles to play upon the Lyre*; *Priam and Cassandra before the*

Statue of Apollo; *Telephus nursed by the Hind*; *Theseus killing the Minotaur*.

Collection II., Mosaics, Mural Inscriptions, and Fresco Ornaments. Among the mosaics are the following: *Acrates riding on a Tiger*, with a vase in his hand; *Cat devouring a Quail*; *A Siren or Harpy*; *Choragium*, or actors rehearsing, and being instructed by Choragus; Comic scene—two women, man, and a boy, playing different instruments; *A Pavement in black mosaic, representing the Signs of the Zodiac and the Rape of Europa*. The frescoes in this apartment are very good. The mural inscriptions are roughly written upon the walls.

Collection III., Gallery of Egyptian Antiquities: *Statue of Serapis* sitting on his throne, with his right hand upon the head of Cerberus; a portion of a black granite sarcophagus covered with hieroglyphics; *Vases of Oriental alabaster*; *Ibis of white marble*, with neck, head, and feet of bronze.

Collection of Ancient Sculpture.—This collection occupies three large galleries, called *porticoes*, and several smaller ones, called *cabinets*.

First Portico, called “dei Miscellanei”—Miscellaneous Objects: *The Wounded Gladiator*; *A Wrestler*, in Greek marble; *A Dead Warrior*; *Bust of Cælius Caldus*.

Second Portico, or *Portico de' Balbi*: *Ganymede and the Eagle*; *Bacchus and Ampelus*; *The Priestess Eumachia*; *Hercules and Iole*; *Statue of Minerva*; *Statue of Marcus Nonius Balbus* the elder, and one of the son; a graceful and most exquisite figure, the *Farnese Bacchus*; *Bust of Alexander the Great*; *Statue of Julius Cæsar* in military costume. A very beautiful piece of Greek statuary is that of a *Faun* carrying the *Boy Bacchus* on his Shoulders.

Third, or Portico of the Emperors.—In the centre is the *Statue of Agrippina*, wife of Germanicus. The colossal *Bust of Julius Cæsar*, in Carrara marble; *Bust of Antoninus Pius*; *Statue of Marcus Aurelius*, very finely decorated with a Gorgon's head and two griffins; a magnificent colossal *Bust of Hadrian*; *Statue of Caligula*, restored by Brunelli, it having been broken into fragments by the Romans, who determined to destroy every memorial of their oppression; it has, however, in spite of all their efforts to destroy it, lived on for ages.

Hall of Jupiter.—The *Torso Farnese*, a

magnificent specimen of Grecian art; also the most lovely *Psyche* in existence, delicate in form and attitude, and beautiful in countenance.

Hall of the Flora.—Colossal *Statue of the Flora Farnese*, a masterpiece of ancient sculpture found in the baths of Caracalla at Rome; colossal statue, in Parian marble, of the *Farnese Minerva*; a magnificent *Statue of Aristides*, found at Herculaneum, in the villa of the Papyri. In this hall is the celebrated mosaic of the *Battle of Issus*.

Hall of Apollo, or Colored Marbles.—*Statue of Diana of Ephesus*, in Oriental alabaster, head, feet, and hands of bronze; sitting statue of the *Apollo Citharæda*, porphyry, with white marble extremities.

Hall of the Muses.—Here are the statues of the Muses found at Herculaneum. The great feature of this hall is the vase of Greek marble which was found buried among the ruins of the ancient Formiæ, and was removed to the Cathedral of Gaeta, and there used as the baptismal font. It is covered with bas-reliefs representing the birth of Bacchus, and has been alluded to by many eminent writers.

Hall of Atlas, with the busts and statues of many illustrious men, such as Herodotus, Homer, Cicero, Demosthenes, and a *Statue of Atlas*, kneeling and supporting a globe.

Cabinet of the Venus Callipyge.—This hall is devoted exclusively to the *Venuses*. The principal statue is the *Venus Callipyge*, discovered in the Golden House of Nero. A feeling of extreme delicacy seems to prevail in the management of the museum, as nearly all the naked figures which were scattered around in the different halls have been removed to this one, which was formerly closed to the visitor.

Collection of Inscriptions, or the Museo Epigrafico, the Toro, and the Ercole Farnese.—On entering we find two cipolin columns, with Greek inscriptions, discovered in the villa of Herodes Atticus, on the Via Appia, near Rome. The *Museo Epigrafico* contains monuments from Pompeii, Herculaneum, Cumæ, Stabie, etc., amounting to about 1600. The *Farnese Hercules* and the *Toro Farnese* are the most attractive objects here.

The Gallery of Bronze Statues, the finest collection in the world; among the most interesting of which are *The Sleeping Faun*;

Mercury in Repose; *The Dancing Faun*, one of the most beautiful specimens of bronze discovered at Pompeii; a most exquisite statue of *Venus Anadyomene*; *The Drunken Faun*, and many fine busts. The greatest curiosity is a bronze water-cock, containing water which has been hermetically sealed for 18 centuries.

The Collection of Ancient Glass, containing 4000 specimens, is very interesting; also the collection of *Terra-cotta Ware*.

Another apartment well worthy of observation is that containing the gold and silver ornaments, vases, and gems.

The Secret Cabinet, which was formerly closed to all visitors, is now open to gentlemen. No lady can enter the room, nor would she want to if she knew the contents.

The gallery is divided into two sections, situated to the right and left of the upper story of the museum. In the first saloon, notice Masaniello smoking his Pipe, by *Mico Spadaro*; the Place du Mercatello, at Naples, during the plague which visited this city in 1656: the dying and dead cover the ground; the préfet of the city, mounted on horseback, surrounded by a numerous cortège, is issuing orders, while consternation, horror, and despair are visible in every countenance. Here is also another splendid historical picture by the same artist (Mico Spadaro), viz., *The Revolution in Naples in the year 1647*. There are different scenes of the same subject: first we see Masaniello, in the costume of the Lazaroni, with a crucifix in his hand, exciting the people to revolt; next, on the pedestal where formerly stood the statue of the viceroy, are two rows of heads belonging to the noble victims of the revolters; again we see Masaniello, dressed in splendid costume, and mounted on a magnificent white charger, at the head of a numerous suite—a multitude press toward him, greeting him with noisy acclamation. The next picture by the same author is a view of the Place du Mercato one year later (1648). The municipal authorities are presenting the keys of the city to Don John of Austria, who, seated on horseback, surrounded by the Archbishop of Naples and other high dignitaries, has just made a triumphal entry into the city. The heads of the decapitated nobles on the pedestal have been replaced by those of the conspirators. Notice next Semiramis defending Baby-

lon: this is considered a very fine production, by *Luca Giordano*.

In the second saloon the principal gems are Jesus disputing with the Doctors in the Temple, and the Parable of the Mote, both by the painter, poet, actor, and musician, *Salvator Rosa*, a native of Naples, and the only two of his works that exist in his native city. He became embroiled in the Masaniello revolt, as did most of the artists of Naples, and was obliged to flee from the city. Nos. 131 and 133, by *Luca Giordano*, are considered two of his masterpieces. The first is the Saviour recommending the Pharisees to pay the tribute to Caesar.

In the saloon of *Chefs-d'œuvre* observe first the "Madonna del Coniglio," or "Zingarella," by *Correggio*. The Virgin is asleep, holding the infant Saviour on her knees. The Marriage of St. Catharine, by the same artist. The King of Naples paid \$20,000 for this picture. The Nativity, by *Albert Dürer*. Observe the "Charité" of *Schidone*—a most remarkable work. The Piété: the dead Christ in the arms of his mother. This sublime subject is treated by the artist with much art and philosophy, and is with reason considered one of the chefs-d'œuvre of this collection. The Guardian Angel protecting Innocence from the Evil Spirit, and leading her to Heaven, by *Domenichino*. The Holy Family, "Madonna col divino amore," by *Raphael*. Portrait of Philip II. of Spain, and Mary Magdalen, by *Titian*. If the Danaë by the same artist has been removed from the *Secret Cabinet*, or if you can obtain admittance there, notice it carefully. It was painted for Octave Farnèse at Rome, and is considered one of Titian's finest works.

The *Villa Nazionale*, formerly the *Villa Reale*, is one of the principal and the most fashionable promenades in Naples. In the centre rises a statue of Giambattista Vico. At one end is the *Belvidere*, a delightful spot to repose, and from whence there is a charming view of the magnificent bay. Free concerts take place here in the evening. The grounds are laid out in the Italian style, and decorated with statues.

Near the villa is the *Aquarium*, opened in 1874; entrance fee 2 francs.

There is also a *Zoological Station* here, with a good zoological library.

At the end of Strada di Capodimonte, beyond the Strada Romano (Toledo), is sit-

uated the palace of *Capodimonte*, completed in 1839 by Ferdinand II. It is surrounded by gardens, from which there is an admirable view. In addition to the numerous pictures in the public and private apartments, there is an armory containing numerous objects of interest. Admission by permit from the intendant of the Palazzo Reale.

Higher up is the *Observatory*, founded in 1812. It has become of world-wide celebrity, its present director having discovered several planets. It commands a magnificent prospect in every direction.

The *University* of Naples was founded by the Emperor Frederick II. in 1224. It was the only one in the kingdom of Naples, and one of the most ancient in Europe.

The *Protestant Cemetery* is situated just outside the Porta Capuano. It contains the tombs of numerous foreigners.

The *Palazzo Santangelo* formerly contained a large collection of antiquities, now in the Museum. The picture-gallery has some good pictures, which are shown on application to the Marchese Santangelo.

The *Catacombs* may be visited on application to the porter of the Poor-house in the Strada S. Gennarello. Admittance, 1 franc each person; a small fee expected. The entrance is behind the church of *S. Gennaro dei Poveri*, which was founded in the 8th century, and contains some frescoes by *Sabbatini*. The catacombs are much inferior to the Roman.

The principal *Theatre* in Naples is the *San Carlo*, one of the finest in Europe. It contains six rows of boxes, thirty-two in each row. It is especially noted for its Italian opera (opera and ballet only). Boxes, first row, 40 francs; second row, 50 francs; third row (corresponding with "family circle"), 32 francs; orchestra stalls, 8 francs. *Mercadante*, comedies and farces. *Tetro Nuovo*, comic operas. Boxes, first row, 7 francs; second row, 8 fr. 50 c. *Fiorentini*, dramas. *Fenice Goldoni*, *Giardino d'Inverno*, and the *San Carlino*, where "Pulcinella" holds forth. Boxes, 6 fr. 40 c.

Restaurant-café de l'Europe.—This first-class restaurant, the best and most frequented in Naples, is directly opposite the San Carlo, on the Place San Ferdinando; breakfasts, dinners, and late suppers, French or Italian, are served in very good style.

There is an *English Church* erected in the Strada S. Pasquale on land presented by Garibaldi in 1860 to the English residents. Service on Sundays at 11 and 3.

Unfortunately for visitors to Naples, most of the religious and national festivals take place during the summer months, but at Christmas and Easter they are numerous.

EXCURSIONS IN THE VICINITY OF NAPLES:

Castellamare, Sorrento, Capri, Salerno, Pæstum, and Amalfi.

Every traveler should take particular interest in the excursions which are to be made from Naples. Perhaps the excursion to *Capri* and *Sorrento*, the birthplace of Tasso, is one of the finest in Italy. The best plan for this trip is to take the railroad in the morning to *Castellamare*. Time, 1 hour; fare, 3 francs. *Hôtel Quisisana* the best. This town contains 22,000 inhabitants, and is built on the site of the ancient Stabiae, destroyed in the time of the elder Pliny, who here lost his life. The town is a favorite resort of the Neapolitans.

The grounds of the Casino Reale, or *Quisisana*, are well worth a visit. Permission from the intendant at Naples.

From *Castellamare* to *Sorrento* is a delightful ride. Two-horse carriage, 6 francs, and 1 franc pourboire.

Sorrento contains 7000 inhabitants. Hotels, *Tremontano, La Sirena, and Del Tasso*. All these houses have fine gardens overlooking the bay, and have private stairs descending to the water and bathing-houses.

Visit the house of Tasso on the sea-shore, the caves of Ulysses, and other curiosities; then take a row-boat for *Capri*. Two rowers, 8 francs; four rowers, 15 francs. To *Capri* and *Amalfi* two days; four rowers, 40 francs. If you have time, make preparations to spend two days at the island, as a calm day is necessary for visiting the Grotto of Nymphs, consisting of the Green and Blue grottoes, the visitor to which has to lie in the bottom of the boat while it is being pushed through an arch some three feet high; should there be any swell, it can not be entered. The Blue Grotto is 100 feet wide by 150 long. It would be difficult to describe its surpassing beauty. The time to visit it is high noon, and the

traveler should remain a full half-hour to accustom his eye to its gorgeous blue. The Green Grotto is much inferior to the Blue, but is still well worth a visit. The island of *Capri*, during the reign of the Emperor Tiberius, was the principal place of resort of that wicked prince. He here built twelve palaces in honor of his twelve particular divinities, and enriched it with fountains, baths, and aqueducts. These were destroyed after his death by order of the Senate.

The *Hôtel du Louvre* is finely situated at the west of the landing-place *Marina* at *Capri*, and is the best house here. The village of *Capri* is 30 minutes' walk or donkey-ride from the landing. For horse, 1 fr. 50 c.; donkey, 1 franc. To the villa *Tibero* and return, 3 francs.

Travelers, however familiar with boating or sailing they may be, should on no account make the excursion from *Sorrento* to *Capri* unaccompanied by native boatmen. Along the shore of the peninsula the wind is continually shifting, and sometimes comes down through openings in the mountains with such force as almost to lift the boat out of the water.

There are numerous walks and drives in the vicinity of *Sorrento*. The principal is that to *Massa*, about four miles distant. This small town, situated on a rock, contains the remains of a Roman aqueduct. Another is to the suppressed convent of *Deserto*, now occupied as a refuge for destitute children. Visitors are expected to contribute something to the funds of the institution in return for the refreshments offered.

Camaldoli.—This ancient monastery is now the country-seat of the Marchese Giussì. The views of the setting sun from the grounds of this place are truly enchanting. The excursion occupies about three hours.

Sorrento is a lovely summer residence, cool and delightful, and much resorted to by Neapolitans during the bathing season.

Salerno and *Pæstum* can be reached by carriage over the mountains, or by returning to *Castellamare* and taking the railway, which is the most direct; also by making a new start from Naples, which many prefer.

From *Naples* to *Salerno*; time, 2 h. 15 m.; fare, 6 fr. 15 c.; thence to *Pæstum* in 4 hours by carriage; but the visitor

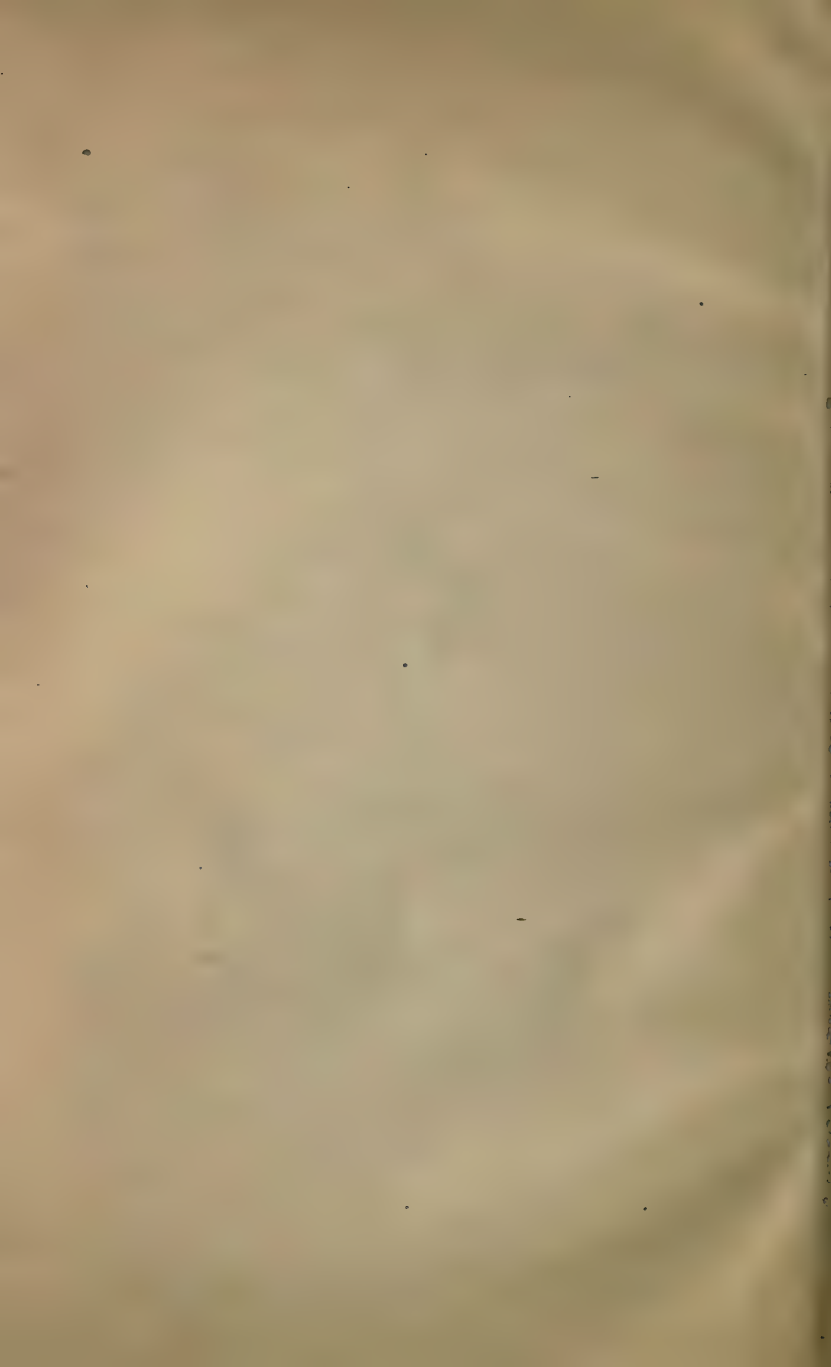


ENVIRONS



OF NAPLES





should remain all night at Salerno, starting at 5 A.M., which will give him four hours at Pæstum. Carriage, 35 or 40 francs. Dinner or lunch should be taken in the carriage.

Pæstum is generally considered, next to Pompeii, the most interesting excursion in Southern Italy. Excursionists usually devote two days to it, though it *may* be "done" in one, viz., start by the first train to *Battipaglia*, hire a carriage there for Pæstum, and back the same night to *Battipaglia* in time for the last train to Naples. The train leaves Naples at 5.40 A.M., arrives at *Battipaglia* at 8.51; then 2 h. 30 m. to Pæstum; 3 hours there, and return in time for the 5.18 P.M. train for Naples, arriving at 8.50 P.M. Carriage ought to be engaged by telegraph from Naples.

If you have plenty of time, remain the first night at Salerno (*Hôtel Vittoria*); visit its splendid Cathedral; also the ruins of its citadel, the scene where Boccaccio weds the page and daughter of Tancred, and where he kills them; the birthplace of John de Procida, etc. From Salerno take carriage to Pæstum, back again the same day, and return to Naples on the third.

Pæstum (in Greek *Posidonia*) was founded by the Greeks in the 7th century B.C., and was a very flourishing city in the 7th, 6th, and 5th centuries before the Christian era, at which time its decay commenced; it was then destroyed by the Saracens, and soon became a Roman colony. Its climate was delicious, and its roses, which flourished twice a year, were rendered celebrated by the poets of the time.

The grandeur, gloom, and majesty of the temples of Pæstum, standing alone as they do amid their mountain wilderness, similar to Baalbec, without a vestige near of any power that could have raised them, surpasses any thing of the kind on earth. The principal ruins are the Basilica, the Temple of Neptune, the Amphitheatre, the Temple of Vesta, and the Forum.

Its ancient walls were three miles in circumference. Outside the gate entered in coming from Salerno was a street of tombs, from which numerous relics have been excavated, and are now in the Museum at Naples.

The length of the *Temple of Neptune* is 195 feet; breadth, 79 feet; height of columns, 29 feet; diameter at their base, 7

feet 6 inches. There are in all 36 columns. The length of the cella is 90 feet; breadth, 43 feet 4 inches. Not a single column is wanting. The temple was roofless where the image stood.

The *Basilica's* length, measuring from the upper step, is 179 feet 10 inches; breadth, 80 feet; height of columns, 21 feet. The peristyle of the Basilica has 50 columns. The interior was divided by a row of columns, three of which only remain: this fact leads many to suppose that it was not a Basilica, but a temple with two divinities.

The *Temp'e of Vesta* has a peristyle of 34 columns, six at each end and eleven on the sides; their height is 20 feet 4 inches. The length of the temple is 108 feet; breadth, 47 feet 7 inches; the architrave alone remains of the entablature.

There are the ruins of three distinct buildings between the temple of Neptune and Vesta—an amphitheatre, circus, and Roman temple.

An English gentleman and his wife, of the name of Hunt, were murdered on their way to Pæstum in 1824 by eighteen bandits, seventeen of whom were executed for the crime. Mrs. Hunt foolishly displayed her valuable jewelry at the inn where she passed the night. The eighteenth murderer confessed the details on his death-bed.

There is no fixed price for carriages—some persons make bargains for one half what others do; so do some couriers.

Amalfi may be reached by carriage in 1 h. 30 m. from Salerno. The road is a magnificent piece of engineering, tunneled through the solid rock, supported by immense viaducts, sometimes five hundred feet above the sea-level. The small towns of *Maiorì*, *Minori*, and *Atrani* are passed. Between this last and Amalfi, situated on a rocky height, are the ruins of the *Castle of Pontone*.

Amalfi (hotel, *Dei Cappuccini*). This small but ancient town is finely situated at the entrance to a deep valley, surrounded by picturesque crags and mountains. Although of small importance, and containing only 7000 inhabitants, it was in the 11th and 12th centuries a city of considerable importance, with 60,000 inhabitants. It waged war against the Pisans, and even disputed with the Norman sovereigns of Naples.

The *Cathedral of Amalfi* is well worth a visit. Its bronze doors are very fine, and date from the 11th century.

The *Capuchin Monastery*, built in the hollow of a rock four hundred feet above the level of the sea, was founded in 1212. It is now used as a naval academy.

A visit should be made to the old town of

Ravello, the view from which is superb. Time, 1 hour by donkey (2 fr.). The town, which at one time contained 25,000 inhabitants, is now reduced to 1500.

From Amalfi to Capri and Sorrento, boat with four oars, 40 francs.

The excursions to *Herculaneum*, *Pompeii*, and *Vesuvius* can all be made on the same day, but it requires a very early start, and should not be attempted by ladies or delicate persons, and only when much pressed for time or when *Vesuvius* is in a state of eruption. Take the train direct to *Pompeii*; spend the morning there; lunch at the inn near *Diomedes's* house; return to *Herculaneum*; from there take horses for *Vesuvius*. Or visit *Herculaneum*, thence to *Resina*, where horses are taken to *Vesuvius*, leaving *Pompeii* for another day.

VESUVIUS.

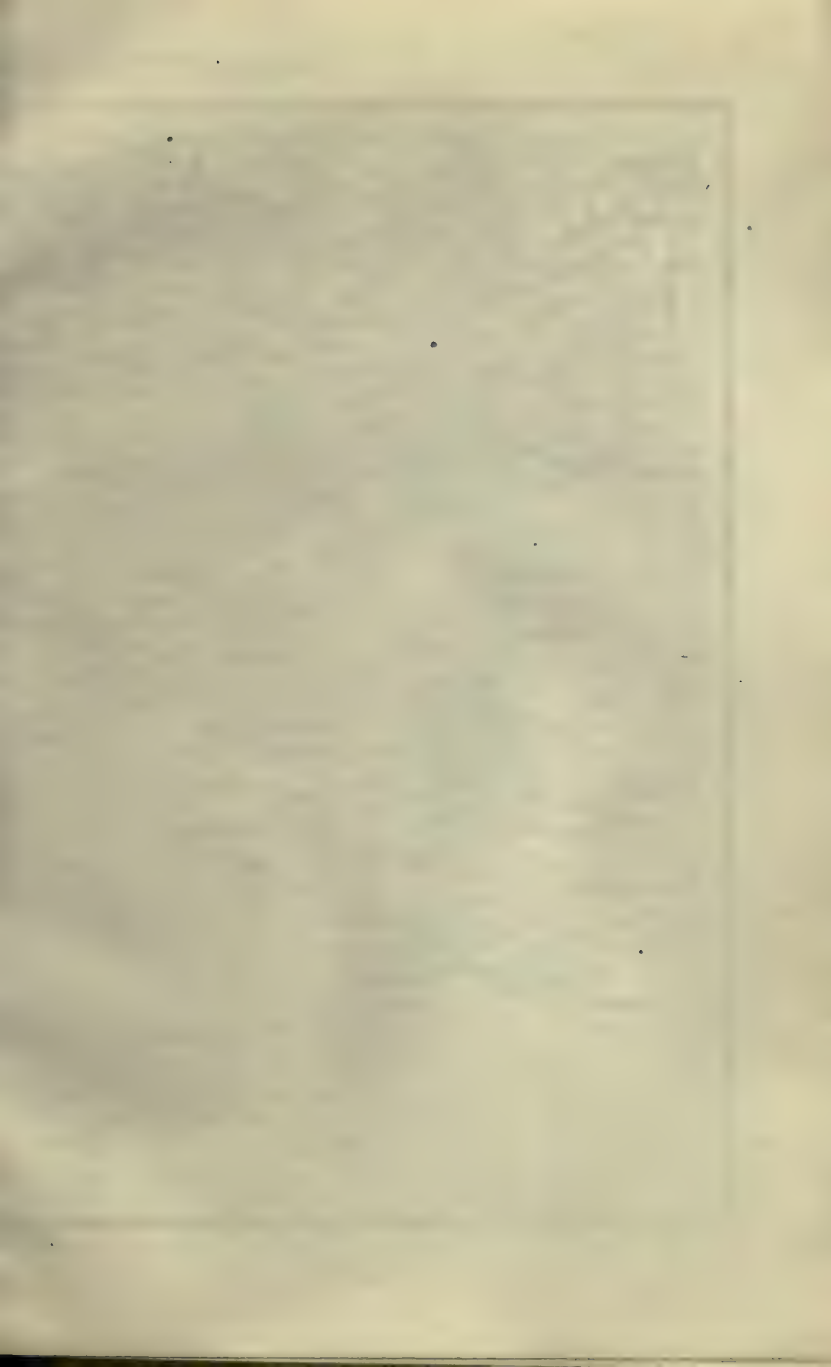
To visit *Vesuvius* the traveler was formerly obliged to take a carriage or go on horseback to the *Hermitage*; thence to scale the cone on foot or take *portantines* (*chaises-à-porteurs*) to the summit. There

is now a mountain railway. The fare is high.

Vesuvius, the most active volcano in the world, rises in the midst of the plain of *Campania*, and is surrounded on the north and east by the mountains of *Apennine limestone*; it is open to the plain of *Naples* on the west, and on the south its base is reached by the sea. Including *Somma* on its inland side, it consists of a circular mass which rises to the height of about 3800 feet above the level of the sea; the height of the eruptive cone of *Vesuvius* has been reduced down to 3400 feet within the past few years. A celebrated author says:

"To gain a distinct conception of the aspect of the hill, shape out for yourself, by a mental effort, the following objects: *first*, a sloping plain three miles long and three miles broad, stretching up with a pretty rapid ascent to an elevation of more than 2000 feet, very rugged in the surface, and covered every where with black burnt stones like the scoriæ of an iron furnace; *second*, at the head of this plain, and towering over it, a cone of the same black burnt stones, with sides remarkably straight and uniform, shooting up in the blue sky to a farther elevation of 1500 feet; *third*, behind this cone a lofty circular precipice (the front of *Monte Somma*), 1400 feet high and three miles long, standing like a vast wall, and of the same burnt appearance; *fourth*, at the lower side of the plain, between the burnt ground and the sea, a belt of land two miles broad, laid out in vineyards, but intersected every one or two furlongs by terraces of the same black calcined matter, projecting like offshoots from the central mass, and now and then unveiling old currents of lava from beneath them. Very little lava is visible; but the course of the different currents is traced by the long terraces of scoriæ which cover and flank them."

Vesuvius is the representative of a more ancient and much larger volcano, of which *Monte Somma* is a remnant. A great portion of the cone of the original *Vesuvius* was blown up during the first recorded explosion. The *Atrio dei Cavalli*, or "Vestibule of Horses," so called from the fact of visitors here being obliged to leave their horses and make the ascent on foot, forms a circular ring at the base, dividing *Vesuvius* from *Somma*. It is said more





AND ITS COASTS





minerals have been found in the vicinity of Vesuvius than in any other spot of the same dimensions on the surface of the globe: something like 82 different species are known to have been discovered. Somma is composed of strata of fragmentary and stony matter intermixed, but the stony matter of Vesuvius consists of lava forming long narrow bands on the surface of the hill. There are many plants found in this region which are unknown elsewhere, embracing the *Euphorbiaceæ*, and others. The greater portion of the mountain presents a bare and rugged appearance, but around the base it is rather a fertile and picturesque region, studded with plantations, villages, and white country houses. The population is reckoned at about 5000 persons to a square league. The ground is in a high state of cultivation, and yields three crops a year. It is in the vicinity of Vesuvius that the *Lacryma Christi* is grown. This luscious wine is scarcely known in reality, there being but a small production of it, and that reserved for the royal cellars. The *Vino Greco* is also justly celebrated, as well as the Muscadine wines.

The following account of Vesuvius gives an interesting and correct idea of its formation and appearance, the result of an ascent made in 1818 by M. Simond. "We left Portici, ascending gradually among cultivated fields and vineyards, occasionally traversed by streams of old lava, black, rough, and sterile; and in $1\frac{1}{2}$ hours reached the Hermitage, a convent where a few monks keep a sort of an inn for the visitors of Vesuvius. Farther up we traversed large fields of lava, extremely rough; and at the base of the cone prepared for the ascent over a heap of crumbling ashes and cinders, extremely steep, of course, as it formed an angle of 45° . In about one hour, stoppages included, we found ourselves on extremely hot ground, intolerable to the hand, and fatal to the soles of our shoes; it teemed with hot vapors, and was covered with beautiful efflorescences of sulphur. Smoke issued from numerous crevices, at the entrance of which a piece of paper or a stick took fire in a few seconds; and what seems strange, a stone thrown into one of these openings increased the smoke at all the others. Stooping low, we could hear a noise like that of a liquid boiling. The hard but thin crust

upon which we stood seemed to have settled down in some places; a woeful indication of its hollow state. After a few steps more we came to the edge of a prodigious hole on the very summit of the cone, being the crater formed by the last eruption four months previously. This hole was not the tremendous thing we expected—a fathomless abyss, fiery and black, with lava boiling at the bottom—but a slope of gray ashes and cinders, much like that by which we had ascended, or scarcely more precipitous, and ending at the depth of 400 or 500 feet, in a level place, with gray ashes like the rest." There have been 45 known eruptions since the destruction of Herculaneum and Pompeii. Of those which occurred previous to the 12th century we have but little account. Between the years 1138 and 1631 but two occurred. During this interval, however, *Ætna* was in an active state, and the formation of Monte Nuovo took place during the eruption which occurred in 1631; seven streams of lava were issued from the centre. When in action, Vesuvius presents a magnificent spectacle. In the eruption of 1777 jets of liquid lava were thrown up to the height of 10,000 feet, presenting the appearance of a column of fire, and in 1793 millions of red-hot stones were shot into the air, and then fell, covering nearly half the cone with fire. Down to the reign of Titus Vespasian there is no evidence of any volcanic activity, but in the first year of his reign (A.D. 79) it burst forth with destructive fury, overwhelming the flourishing cities of Herculaneum and Pompeii, all traces of which were lost for upward of 1600 years, and were only accidentally discovered during the last century. It was at this time the elder Pliny lost his life, and the event has been described by Pliny the younger, who was witness to the scene. An eruption took place in 1858, on which occasion the crater sank 200 feet, and another in 1862, which caused an immense loss of life and property. In 1865 there was another eruption, also in 1868. There was a slight one in 1871. In April, 1872, a new crater was opened, the lava bursting forth with such velocity near *Atrio dei Cavalli* that many spectators who had assembled to witness the spectacle were destroyed. Part of the towns of *Masso* and *St. Sebastiano* were destroyed. The stream of lava

was over half a mile wide and twenty feet deep, while red-hot stones were thrown to a height of 5000 feet.

To visit Herculaneum, the railway may be taken to the station *Portici*, which is one mile distant from the entrance to the excavations; or if visiting Pompeii by carriage from Naples, which many do if the weather is not too hot, and after a rain, otherwise the roads are very dusty (carriage 25 fr.), take Herculaneum on the way.

Herculaneum.—In A.D. 79 this city was destroyed by torrents of volcanic mud, upon which, in subsequent eruptions, ashes and streams of lava fell to a depth varying from 70 to 110 feet: no great loss of life resulted from the destruction of this city. It is said by an eminent historian to have been built on elevated ground between two rivers, thereby rendering the atmosphere perfectly healthy. Some quite distinguished Romans resided in the city and suburbs. Servilia, mother of Brutus, had a villa, which was given to her by Julius Cæsar; Agrippina, niece of Tiberius, was confined by that tyrant in another villa, which was afterward destroyed by her son Caligula. The only object here which would be viewed with much interest by the traveler is the remains of the ancient theatre, which is supposed to have accommodated 10,000 persons. Some idea may here be obtained of the architecture and general arrangement of a Roman theatre. Numisius, son of Publius, was the architect, and the building was erected at the expense of Lucius Annus Mammianus Rufus, judge and censor. Although the excavations are carried on in rather a limited manner, Herculaneum has furnished the Museum at Naples with some of its most valuable treasures of antiquity—statues, busts, mural inscriptions, utensils, etc.; and here the celebrated papyrus library of 3000 rolls was discovered.

The entrance fee to the theatre is 2 fr., which entitles the visitor to a guide. An additional half-franc admits him to a street newly excavated, where the construction of the houses may be examined; they much resemble those of Pompeii.

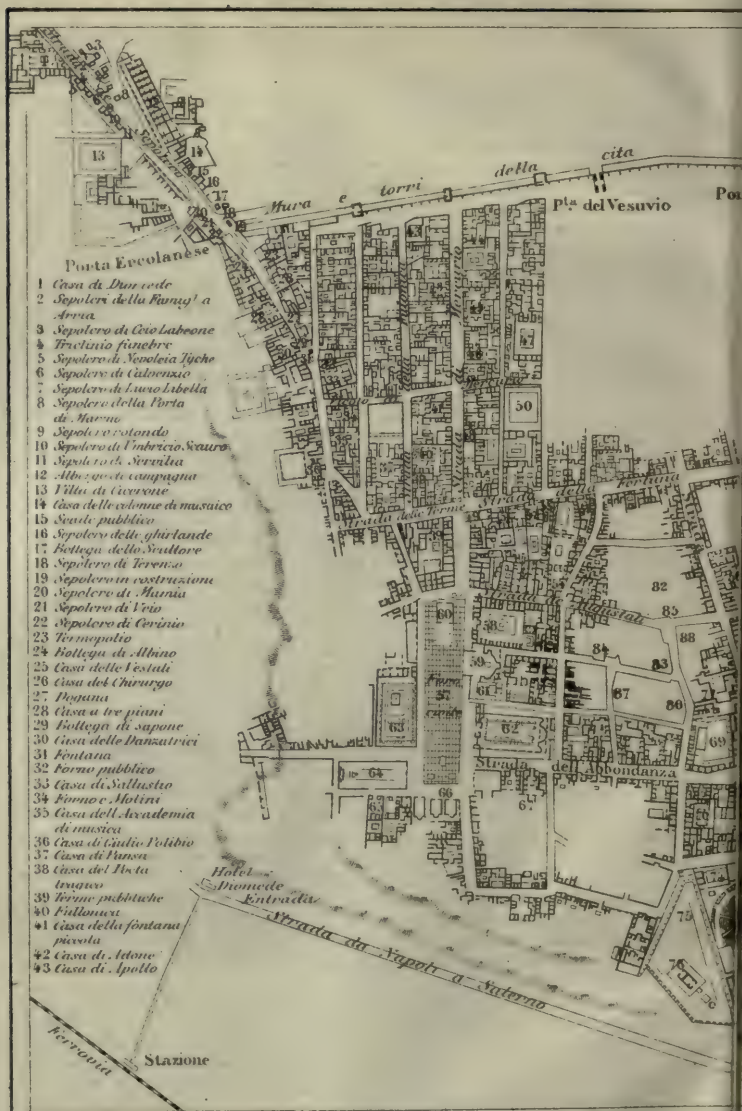
THE RUINS OF POMPEII.

Railway, four trains daily, in 50 minutes; fare, first class, 2 fr. 75 c.; second class, 1 fr. 90 c. Admission daily, 2 fr. fee; on Sunday gratis. On week-days you are *compelled* to have a guide, which is included in the 2 fr. On Sunday you can not have one at any price. A plan which is most advisable, if you can spare the time, is to go on a week-day with a guide, and ramble around on a Sunday without one. The official guide is not allowed to accept a fee; and we must here do them the justice to say that they refuse it when offered. You can however, if you wish, purchase their photographs.

The early history of Pompeii is involved in obscurity, but the supposition is that it was settled by Osci and Pelasgi prior to the establishment on this coast of the Greek colonies from Eubœa. It fell into the hands of the Samnites about the year 440 B.C., and was taken by the Romans eighty years afterward; during the Social War it revolted with the other Campanian towns, and but little more was known respecting it until it was visited by an earthquake A.D. 63, which occasioned great destruction; it was afterward overwhelmed in 79 by the eruption of Vesuvius, and continued to be buried under the ashes and other volcanic matter for about 1669 years. Notwithstanding that the celebrated architect and engineer, Domenico Fontana, who was employed in constructing an aqueduct to convey water to Torre, fell in with the ruins of the city, no particular attention was paid to the discovery until 1748, when the peasants were employed in cutting a ditch, since which time it has continued to be an object of great interest, and since 1755 the progress of excavation has been pretty constantly prosecuted.

Pompeii has the reputation of being "the most wonderful of the antiquities of Italy, and one which it is said never disappoints the traveler who is at all acquainted with the history of ancient Rome. The impression which it gives of the actual presence of a Roman town, in all the circumstantial reality of its existence 2000 years ago, is so vivid and intense that it requires but a small effort of the imagination to place yourself among the multitudes









which once thronged its streets and theatres, and occupied its now voiceless chambers. The expression so often used, that you expect to see the inhabitants walk out of their houses to salute you, is scarcely a figure of speech. Many things, in fact, concur to foster the illusion. You see a street before you carefully paved and well-worn, and bordered with *trottoirs* in good preservation, as if it had been in use on the previous day. The houses generally extend in unbroken lines, and even the dilapidation is, in some measure, concealed by the small modern roofs placed over the walls to protect them from farther waste by the weather. The doors and windows, indeed, are all open, but so they generally are in the modern houses of Italy; and the sombre, brown tints of the walls is not very different from what is seen in the decayed towns of the same country at the present day. You turn to the right and to the left, and wander from street to street, and still you have the perfect image of a town before you, except that no inhabitants appear, and these you may suppose have left a few days before. We have detached public buildings elsewhere, but here we have a Roman forum, with all its accompaniments of temples, porticoes, curiæ, etc.; not indeed perfect, but only so injured that what is missing can be replaced, and what is mutilated restored. We have also many shops, with their utensils of trade in them, and about a hundred private houses of all descriptions, from the poor cottage to the patrician mansion, enabling us for the first time to obtain a distinct idea of the form and arrangement of a Roman house, and giving us, as it were, a glimpse of the domestic life and manners of the people. The public baths here, which were almost entire, have thrown new light on the structure of those buildings. Lastly, the *tout ensemble* of the walls, gates, streets, forum, houses, temples, fountains, theatres, associated as they are with each other, give us a conception of a Roman town incomparably more clear and satisfactory than any number of such objects scattered over distant localities could have furnished."

The walls of the city are nearly 20 feet thick, and about as high, faced with blocks of lava inside and out. There are six gates, and many towers rising above the ramparts, and pierced with arches. The best

means of approach to Pompeii is afforded by the Appian Way to the "Gate of Herculaneum." Along either side of the road approaching this gate are a number of ancient tombs, many of which are in as perfect a state as though they had been erected at a more recent period; they recall the ancient glories of the Appian, and is called the *Street of the Tombs*, through which we will pass, and note the most important objects. Many of the houses have derived their names from the paintings which they contained, and in many cases from the royal personages in whose honor the excavations have been made.

Villa of Diomedes.—A very interesting specimen of a suburban villa, and one of the most extensive private residences which have been discovered. On the opposite side of the road to it is the tomb of M. Arrius Diomedes, from which circumstance the villa received its name. Near the garden gate of this villa was found the skeletons of the owner and his attendant, one holding in his hand the keys of the villa, the other carrying a purse which contained one hundred gold and silver coins of Nero, Vitellius, Vespasian, and Titus.

Tomb of the Arrian Family, situated opposite to the villa.

Tomb of the Marble Door, at the junction of the two roads, originally entered by a door of marble of a single slab, four feet high, which worked upon bronze pivots.

Tomb of Nævoleia Tyche and Munatius Faustus, an interesting family tomb standing upon two steps, and having a bas-relief and inscription upon its front; also a bust of Nævoleia.

Cenotaph of Calventius Quietus, an elegant altar-tomb composed of white marble upon a lofty pedestal in a court 21 feet square.

Round Tomb, ornamented with female figures, vases, etc.

Tomb of Aricius Scaurus.—A handsome monument supported on a square basement, with a side doorway decorated with fluted pilasters, and leading to the court at the back of the sepulchral chamber. The basement is ornamented with representations of hunting-scenes and gladiatorial combats.

Villa of Cicero.—The supposition is that this villa *did* belong to Cicero, although

there is no absolute proof that such was the case. Some of the finest paintings and mosaics contained in the Museo Borbonica were found among its ruins. We also find in this vicinity some important tombs.

Tomb of Porcius; also *Tomb of Mammia the Priestess*.

Herculanæum Gate.—This gate, which was the most important entrance to the city, had a central archway twenty feet in height and fifteen in width. It was of purely Roman architecture, built alternately of brick and lava. On the outside of this gate a marble sun-dial was discovered, and on the left of the gate is a fine specimen of ancient masonry, one of the best-preserved portions of the walls of Pompeii.

Street of Herculanæum ascends and proceeds to the Forum by curves.

House of the Vestals, occupying the space between two streets. The walls of many of the bedrooms were richly painted, and one of them contained the skeleton of a dog.

Inn of Abinus, called "Julius Polybius," in consequence of his name having been found written on the walls.

Thermopolium, opposite to the inn, used as a drinking-house.

House of Sallust derived its name from the inscription C. Sallust, M. F., which was painted on the outer wall. This was one of the largest mansions in the city, occupying a surface of 40 square yards.

House of Pansa, occupying an area of over 300 feet by 121, and extending into four streets, is a large and interesting mansion. The garden was half as large as the mansion, with the remains of a fountain in the centre, and a reservoir in one corner. In one of the bedrooms of the dwelling five female skeletons were found.

House of Apollo, with richly-painted walls, fountain, and a garden decorated beautifully with Bacchanalian garlands. One of the rooms contains paintings of Apollo, Venus, and Juno.

House of Adonis derives its name from a large painting illustrating Adonis wounded by the wild boar, and consoled by Venus.

House of the Tragic Poet, also called the *House of Homer*—small, but one of the most elegant private residences in Pompeii.

House of Castor and Pollux, of great mag-

nificence, large, and decorated in elegant style.

House of the Faun, deriving its name from the bronze statuette of the Dancing Faun. It is sometimes called the *House of the Great Mosaic*, from the great mosaic of the battle of Issus or Granicus. This was supposed to be the largest and most elegant of the Pompeian houses.

Temple of Fortune, erected by and at the private expense of Marcus Tullius, supposed to be a member of Cicero's family. It is small, and of Corinthian architecture.

Public Baths, an establishment of considerable extent, erected at the expense of Gnaeus Alifius Nigidius Maior.

The Forum, by far the most spacious and imposing spot in Pompeii, occupying an elevated position about 400 yards from the Herculanæum Gate.

Temple of Jupiter, situated on an elevated basement at the north end of the Forum. The location is the finest in the city, commanding, from its elevated position, a magnificent view of Vesuvius and the Apennines.

Temple of Venus.—The most superb of all the temples in Pompeii; situated on the west side of the Forum, and occupying an area of 150 feet by 75.

The Basilica, situated at the southwest angle of the Forum, 221 feet long and 80 broad. Among the inscriptions under the portico were some verses from Ovid's *Art of Love*.

Temple of Augustus, called also the *Pantheon*, the inner walls of which were richly decorated; and among the beautiful paintings found here may be mentioned Ulysses in disguise meeting Penelope on his return to Ithaca.

House of Adonis, also named *Diana*, and lastly *Queen Caroline*.—The derivation of the names are as follows: 1st, from the painting of Venus and Adonis; 2d, from a marble statue of the goddess found in one of the rooms; and the third in memory of the wife of Murat.

House of the Emperor Francis II.—A small mansion, which was opened in the presence of his imperial majesty of Austria.

House of M. Lucretius.—The most important house described, with the exception of that of the Faun. In December, 1875, while the workmen were making excavations near the *Usurer's House*, they

came on a silver altar, on which were two goblets of the same metal; several cups and saucers and spoons in similar material, and greatly resembling in form those now in use; a chair incrustated with silver, two gold ear-rings, and some other objects of less value. In the same place have been found some frescoes, one of great value for its excellent state of preservation. They have all been transferred to the Museum.

Greek Temp'le, also called the *Temple of Neptune*, or of *Hercules*, situated on one of the highest points of ground, and is the most ancient building yet discovered.

The Great or Tragic Theatre, supposed to have been capable of containing 5000 persons, was erected in an elevated position, and escaped in a great measure the devastation which swept over other houses situated on the plain.

Barracks of the Troops, a very large inclosure, 184 feet long by 147 wide. It was formerly called the *Forum Nundianarium*. These barracks, when first excavated, exhibited reminiscences of military life in every portion of them. A large number of skeletons were found here.

The Amphitheatre.—This building is more ancient than the Coliseum at Rome, which was not completed until a year after the destruction of Pompeii. It has been estimated to accommodate 10,000 persons.

Other objects of interest among the ruins the guides will point out; new ones are daily being excavated.

Most everything found at Pompeii, including the beautiful statues of 1882, is exhibited at the National Museum of Naples.

Excursion to Puzzuoli, Baiæ, Misenum, Cumæ, and Solfatara.

One of the longest and most varied excursions to be made in a single day is to that truly historic and classic region situated between the Bay of Naples and Gaeta, every spot of which is familiar to the reader of Roman history. Commencing with the Grotto of Posilippo, Lake Agnano, Puzzuoli, Baiæ, Cumæ, Misenum, and Solfatara, the diversity of this excursion may be imagined by a catalogue made by Jarvis of what he "did" in one day. It can be done, though three days would be better. "Two craters, five lakes, four ruined cities, five grottoes, and vapor baths more or less poisonous, an amphi-

theatre, one ruined prison, two ruined reservoirs, one ruined gate, two ruined aqueducts and bridges, seven ruined villas, three fish-ponds, and six temples, including thirty miles carriage ride, three miles donkey-back, distance man-back uncertain, some five or six miles walking, climbing, stumbling, and subterranean exploring, besides a small piece of boating, and the paying of upward of 30 distinct fees and gratuities!"

A carriage will cost say 30 fr. for a party. Start early in the morning, taking from the hotel the most honest valet-de-place you can find, and give him a *carte blanche* to pay all fees, donkey-hire, etc., to keep you rid of all beggars, sellers of antiques—manufactured at Puzzuoli—and, in fact, to act as a body-guard, and keep you from being swindled and imposed upon.

It would require a volume to describe what may be seen on this excursion; we shall consequently give but a short synopsis.

The Grotto of Posilippo (at the entrance of which is Virgil's tomb) is only a tunnel cut through the hill half a mile in length, about 75 feet high, through which we pass on our way to Puzzuoli, the principal sight of which is the Temple of Jupiter Serapis, discovered about the middle of the 18th century, at the time of the erection of the Toledo Palace, where it had been buried by an earthquake. Most of its beautiful columns, graceful statuary, and elegant-colored marbles were removed by the King of Naples to decorate his palace and theatre at Caserta. Fee, 1 fr. 50 c.

Here also may be seen the immense Mole constructed by the Emperor Caligula, the amphitheatre in which the Emperor Nero fought, and under which St. Januarius was imprisoned, 480 by 380 feet; the Temple of the Nymphs, the Temple of Neptune, and the Villa of Cicero, or what remains of it. This last contained for a long time the remains of the Emperor Hadrian, who died at Baiæ, previous to their removal to his splendid mausoleum at Rome. There are also the remains of numerous baths, temples, and tombs. On our way we pass the monastery of the Capucini, where St. Januarius suffered martyrdom. The stone on which he was beheaded is here shown.

From Puzzuoli to the half-extinct volcano of Solfatara is nearly one mile: donkey, 1 fr.; no carriage-road; entrance, 50 c. each person. This is the Forum Vulcani of Strabo. The ground is warm, and hollow in every direction. The conductor will throw down a large stone, which makes the shell on which you stand tremble. At one end of the crater there is a small opening where for 2000 years the hot fire has been belching forth.

Leaving Puzzuoli, we pass the *Monte Nuovo*, so called on account of its comparatively recent origin, which occurred on the night of September 30, 1538, after a great earthquake. The ground previously had been perfectly level. We now arrive at *Lake Avernus*, which is connected with Lake Lucrine by a canal cut by the Emperor Agrippa. Here we have the *Sibyl's Cave*, immortalized by Virgil. If you are anxious to be choked with foul air, covered with soot and smoke, you may traverse the entrance mounted on a man's back, who follows another carrying a torch, and get landed up to the knees in water in a small-sized stone chamber black as midnight—*that's the Grotto!* A short distance farther there is another grotto, the duplicate of this. Virgil deserves much credit in his selection of such an avenue to the infernal regions. Here *Æneas*, conducted by the Sibyl, offered sacrifices to the infernal gods. Admission, 1 fr. each person, and 5 if the guide can get it. Lake Lucrine is celebrated for its oyster-beds, from which the Romans derived their supply of bivalves.

After passing the hot *Baths of Nero*, situated under where his villa is supposed to have stood, and where you can have eggs boiled in two minutes by a guide who will charge you *as much as he can get for them*, you arrive at the *Bay of Baia*, so justly celebrated by Horace. The town of Baia, if we credit Cicero, was one of the most dissolute and licentious cities in Italy. During both the Roman and Middle Ages it was notorious for its profligacy. Martial says the Roman matrons arrived here with the reputation of Penelope and left it with that of Helen. And even as late as the fifteenth century the ladies of Naples, in leaving it, left their virtue behind them. It is said it was the ruin of both old and young. Here you will find a *grand hotel*,

but macaroni and *vinegar* are the only inducements to patronize it. *Hotel della Regina* better. The principal objects of curiosity are the castle of Don Pedro de Toledo, and the numerous baths, temples, etc., etc. It is said the Emperor Hadrian starved himself to death here.

We now pass the tomb of Agrippina, the villa of Hortensius, or the foundations of it in the water. Here Nero plotted the death of his mother, whom he killed at her villa near Lucrine.

Miseno, the principal naval port of the Romans; here Cæsar Augustus, Mark Antony, and Pompey met to divide the Roman Empire.

We now arrive at the *Arco Felice*, the gateway of the old city of Cumæ, from the top of which a splendid view may be obtained, including the retreat and spot on which the great Scipio Africanus breathed his last. Cumæ has recently become notorious for the immense number of tombs which have been discovered, containing not only skeletons, but armor, pictures, vases, and jewelry. The excavations have brought to light three distinct races. The uppermost stratum consists of the narrow graves of the Romans, beneath this the tombs of the early Greek settlers, and deeper still, some fifty feet below the surface, the original sepulchres of an unknown race.

We now pass the ancient *Liternum*, immortalized as the residence of Scipio Africanus. To this place he retired after being falsely accused of peculation by his countrymen.

The *Lake Agnano* is about three miles in circumference; its waters were noted for the cure of gout and rheumatism, but lately the lake has been drained in the same manner as Fucino, which has rather marred the beauty of the scene. Near the Stufe di San Germano is the *Grotto del Cane*, where unfortunate dogs are nearly killed for the benefit of visitors, to show them the effect of carbonic-acid gas. These dogs, it is said, are so in the habit of dying that they don't mind it at all. The operator holds the dog by the legs, with his head close to the surface: in one minute he is in convulsions. A lighted torch held close to the ground is immediately extinguished; and it is said that a pistol can not be fired within its influence. It is

continually exhaling from the opening volumes of steam and gas.

From the Grotto to *Astroni*, one of the principal volcanic craters in the country: it is three miles in circumference. It is now used as a deer preserve for the royal chase.

The islands of Ischia and Procida.

During the season, which is in summer, steamers leave several times each day for Procida and Ischia. Fare, 5 fr. (liable to change). There is also a small fare for embarking at Naples, and for disembarking at Procida and at Casamicciola. In winter steamers leave Naples several times a week.

There is little of importance to be seen in Procida; but, if going to Ischia, the traveler can land at the town of Procida, and, ascending to the fort, obtain a beautiful view of the bay, then walk across the island (two miles) and take a boat to Ischia. It would be as well, however, to proceed direct to Ischia, landing near *Casamicciola*. (The landing-place is a mile and a quarter from the town.) There are donkeys at the landing to convey passengers to the town; fare, 50 c.

Ischia is nearly 16 miles in circumference, and contains a population of 28,200, whose principal occupation is the culture of the grape and fishing. The fame of its mineral springs has descended from the remotest antiquity. When the shores of the bordering mainland were dotted with Roman villas, the bathing establishments near and at Casamicciola were then, as now, in high favor among invalids with weak lungs, skin diseases, etc.; in fact, it has been said by one who was cured by these baths: "If there exists a disease that can not be cured by one or another of the waters of this island, when properly prescribed and made use of, it must be a disorder that can never be cured at all." A terrible earthquake in 1883 ruined Casamicciola, Forio, and Lacco Ameno, killing 3000 persons.

An excursion should be made to *Monte Epomeo*, 2700 feet. The view of the bay on a lovely day is a sight forever to be remembered.

The principal places on the island are *Fiore*, with 8000 inhabitants; Ischia, with 6100; and ruined Casamicciola. The waters are mostly beneficial in diseases of a chronic nature.

Naples to Paris. Time, 49 h. 20 m.; fare, first class, 215 fr. 55 c.

Naples to Foggia. Time, 5 h. 35 m.; fare, first class, 22 fr. 40 c.

Naples to Rome. Time, 6 h. 37 m.; fare, first class, 28 fr. 75 c. (ordinary); second class, 27 fr. 65 c. Express fares, first class, 28 fr. 75 c.; second class, 23 fr. 70 c.

Naples to Ancona. Time, 13 h. 15 m. (to Bologna, 19 h. 35 m.); fare, first class, 59 fr. 10 c.; second class, 41 fr. 20 c.

Naples to Palermo. Florio & Co.'s steamers; office at Naples, Philiero No. 5; five times each week, in from 18 to 20 hours. Fare, first class, 38 fr. 50 c.; second class, 22 fr. 50 c.

Naples to Marseilles (by sea). First class, 181 fr.

Naples to Messina. Average 21 hours; fares, first class, exclusive of food, 38 fr. 50 c.

Messageries Maritimes touch here on their route to Athens, Alexandria, and Constantinople, and vessels of different lines are leaving almost daily for Leghorn and Genoa; also weekly to Messina, Catania, then Corfu and Brindisi.

Bankers.—Messrs. W. J. Turner & Co., 64 Santa Lucia, cash letters of credit, drafts, circular notes, etc; exchange, register, reading-room, etc.

Druggist.—*Kernot's English Pharmacy*, Strada S. Carlo, 14, best in Naples; patent medicines, prescriptions carefully prepared.

Restaurant.—*De l'Europe*, Piazza S. Ferdinando.

Watchmaker (*Swiss*).—Mr. F. Wyss, Strada Santa Brigida, 47 et 47 bis, has the largest assortment of stem-winders; repairs effected in a few hours.

ROUTE No. 226.

Naples to Reggio, via Salerno, Eboli, Casano, Cosenza, Catanzaro, and Monteleone.

This route is one of great length—three hundred miles by carriage from the terminus of the line at Eboli. Time, 10 days from Eboli. A contract should be made with the vetturini. The *Corriere* performs the distance in 77 hours; fare, 63 fr. 75 c. There are only three seats in the diligence; and if the traveler contracts for a certain distance, and before he arrives at the terminus some one else wants his place who will pay for twenty miles farther, the first occupant of the seat must pay all of that

distance or vacate his seat at once! The people say it is not law, but custom has made it justice, as that is the only way to keep the places occupied.

Eboli and Auletta, described in Route No. 227.

Descending into the valley of *Diano*, the beautifully situated town of *Polla* is seen in the right. It was almost entirely destroyed by the earthquake of 1857.

The towns of *Sala* and *Diano* are both situated on picturesque heights on opposite sides of the river.

Near the town of *Padula* are the ruins of the *Certosa of San Lorenzo*, to the north of which is the town of *Marsico*, formerly a haunt of brigands. It contains 15,000 inhabitants, but suffered much in 1857 by the earthquake of that year.

Passing the village of *Casalnuovo*, containing 3000 inhabitants, and crossing the River *Trecchina*, the town of *Lagonegro* is reached, the stopping-place of the carriage for the third day. It contains 6000 inhabitants. It was here, in 1806, that the French gained a victory over the Neapolitans.

The town of *Lauria*, with 10,000 inhabitants, is seen on the side of lofty hills, and *Castelluccio* is reached; this town is built on a branch of the *Lao*, and consists of an upper and lower town, surrounded by woods which abound in game.

Rotondo, situated on a hill, contains 5200 inhabitants; it is the frontier town of the province of Calabria Citra, and was the scene of the complete rout of the Neapolitans before the French General Regnier in 1806.

Castrovillari is situated on a lofty eminence surrounded by hills, and contains 9000 inhabitants, with a Norman castle. A road turns here to the left to Cassano, passing through *Frasciotto* and *Porcile*, distant ten miles. For description, see Route No. 228.

Cosenza, or *Cosentia*, the metropolis of the Bruttians, and where the remains of Alexander, king of Epirus, were interred. It is now the capital of the province of Calabria Citra, and contains 18,000 inhabitants. Its houses are well built, among which is the palace of the archbishop. The town is subject to frequent visitations from earthquakes, and in 1783 31,000 persons perished. The shocks were so severe in

1870 that the castle walls, which are nine feet thick, were completely shattered.

The town was taken by the Saracens in 1009, then by the Normans, who established themselves here in 1130. Alaric, king of the Goths, died before its walls while besieging it, and was buried in the bed of the Bussento by his soldiers.

As Philippe III. of France was returning from his conflict with the Moors, and passing through Calabria with the dead body of Louis IX., his father, and the bodies of his brother, brother-in-law, and son, his first wife, Isabella of Aragon, died while at Cosenza.

The Cathedral contains the tomb of Louis III. of Anjou, who died here in 1435, one year and a half after his marriage had been solemnized in this church.

There is a road from Cosenza to *Paola* on the coast, where steamers touch weekly.

Rogliano is a small town in a charming position, commanding a prospect over a beautiful and fertile country. It was partly destroyed by an earthquake in 1638, one quarter of its population perishing.

Tiriolo is situated on the ridge of the Apennines which separates the *Corace* and the *Lamato*. It contains 4500 inhabitants. Numerous antiquities have been discovered in its vicinity; among others a decree of the senate relative to the Bacchanalian conspiracy mentioned by Livy, B.C. 186. It is now in the Imperial collection at Vienna.

A road leads to the left to Catanzaro (see Route No. 228); another to the right leads to *Nicastro*, distance seven miles. It contains the castle in which the Emperor Frederick II. confined his son Henry, who, having been crowned King of Germany when a boy, revolted against his father. He was drowned while fording the River Savunto on horseback. Three miles east of this are the ruins of the Benedictine monastery of *S. Eufemia*, founded by Robert Guiscard.

The road now approaches the shore, on which is situated the town of *Pizzo*, where steamers from Naples touch weekly.

Monteleone, situated in an admirable position, commanding a view of the distant surroundings, and overtopped by a picturesque castle erected by Frederick II. It is the chief town in the district, and contains 10,500 inhabitants.

Mileto.—This town, which was entirely destroyed by an earthquake in 1783, was the favorite residence of Count Roger of Sicily. His son, King Roger, was born here. Count Roger founded an abbey of the Holy Trinity, and carried off the marble columns from the temple of Proserpine to enrich it. Its ruins are still to be seen; but the sarcophagi which contained the remains of himself and wife, originally interred in the abbey, have been removed to the Museum at Naples.

Rosarno, a town of 3500 inhabitants, is passed, and *Palmi*, the capital of the district, reached. It is situated on a high cliff rising out of the sea, and surrounded by gardens of oranges and olive plantations. Its position is superb, and the views it commands of much more than ordinary interest: these are the never-ceasing volcano of *Stromboli*, the *Lipari Islands*, *Messina*, with its background of small volcanic hills, and the enormous peak of Mount *Etna* in the distance.

A short distance to the east of *Palmi* is the battle-field where in 1495 the French gained a famous victory over the Spaniards. In 1503 the Spaniards were the conquerors on nearly the same spot.

Scilla, a town of 7000 inhabitants, picturesquely situated on a promontory which connects the castle with the mainland. It is noted for its silk and wine.

The Rock of *Scylla* is represented by *Homer* as a voracious sea-monster. It is depicted by other ancient poets as a beautiful female above the water, and below as six dogs' heads with horrible faces continually growling.

On the morning of the 5th of February, 1783, the principal part of the town was overthrown by an earthquake, together with the castle: the inhabitants fled to the sea, but nearly 2000 were drowned.

Sixteen miles from *Scilla* is *Reggio*, the ancient *Rhegium*, founded 723 years B.C. by a colony of *Messenians*. It received a Roman garrison 280 B.C., but the garrison murdered all the males to become possessed of the females for mistresses. The well-deserved punishment that *Rome* inflicted on her soldiers was severe. *Julius Caesar* restored it and gave it his name. It was the last possession of the Greek empire in Italy. It fell under the dominion of the Normans in the 11th century, and their

chief, *Robert Guiscard*, was elected *Duc de Pouille et de Calabre*. It was united to the kingdom of Italy at the commencement of the 16th century. It was nearly destroyed by the earthquake of 1783, and suffered considerably from the same cause in 1841. It now contains a population of 16,000, but is situated in the midst of a most populous district. It is nearly five miles from *Reggio* to *Messina*; but there is no doubt that the island of *Sicily* was once connected with the mainland.

Steamers to *Messina* twice daily; fare 2 francs.

ROUTE No. 227.

Naples to Taranto, via Eboli, Potenza, and Matera (railway in progress from *Eboli* to *Taranto*). Time by rail to *Eboli*, 3 hours; fare, first class, 9 fr. 5 c. The road is finished as far as *Balvano*; fare, first class, 14 fr. 25 c.

Eboli is beautifully situated on a height commanding an extensive view of the sea, the forests of *Persano*, and the ruins of *Pæstum*. The remainder of this route as far as *Auletta* is described in the preceding route, No. 226.

At *Eboli* a branch line of railway runs to *Contursi* in 45 minutes.

From *Auletta* to *Potenza* there is a diligence daily in 9 hours; fare 9 francs; poor accommodation. *Auletta* and surroundings suffered fearfully from the earthquake of 1857; over 80,000 lives were lost, two thirds of whom died of hunger and cold.

Potenza is the capital of the province of that name, and contains 16,000 inhabitants. This town also suffered from the earthquake of 1857, many lives being lost.

Diligence from here to *Acerenza* in 3 hours. To *Melfi* in 9 hours, whence there is a diligence to *Candela*, on the line to *Foggia*, distance 27 miles.

We hope the coming year to be able to chronicle the opening of the route by rail to Taranto.

From *Bari* (see Route No. 216) to *Taranto*, railway lately opened. Time, 3 h. 40 m.; fare, first class, 10 fr. 15 c.; second class, 7 fr. 60 c.

ROUTE No. 228.

Taranto to Reggio by the eastern coast; railway nearly completed—will probably be opened in 1877. As the remaining fifty or sixty miles can only be accomplished by walking or on mule-back, and there being really little to see that can not now be

seen from the steamers that weekly pass along the coast, we shall defer a description of the route until the railway is finished.

At *Taranto* there is not a lodging-place that approaches in the slightest degree to either decency or comfort.

ROUTE No. 229.

Naples to the ruins of Paestum. This route is described in excursions from *Naples*.

Naples to Palermo, by *Florio & Co.'s* steamers, five times each week, in from 18 to 20 hours; fare, first class, 38 fr. 50 c.; second class, 22 fr. 50 c.

Embarkation, 1 franc each person.

SICILY AND MALTA.

CLIMATE.

[SICILY.]

PRODUCTIONS.

SICILY.

Sicily is the largest, finest, most fruitful, and most celebrated island in the Mediterranean. Its greatest length is about 180 miles, by upward of 100 in its widest limits. It is separated from the southern extremity of Italy by the narrow Strait of Messina, only two miles across. The shape of the island is triangular, and it gradually narrows from its eastern shores toward its westernmost limit. A range of mountains extends through the length of Sicily in the neighborhood of the northern coast. All the lower portion of these mountains, which average 6000 feet in height, is covered with dense and beautiful vegetation. Higher up, the woody region encircles the mountains, and the upper part is naked, and blackened by the fires of numerous eruptions. The valleys of Sicily are thickly inhabited, and covered with olives, vines, corn, fruit-trees, and aromatic herbs. Sicily is well watered by numerous small rivers, and its harbors are considerable and good. Near the eastern side of the island rises the gigantic cone of *Ætna*, called by the Sicilians *Mount Gibello*. Its base is 80 miles in circumference, and it rises to the stupendous height of 10,872 feet above the level of the Mediterranean. Its base is highly cultivated; higher up, the woody district, and above the forest there is a waste of black lava. The crater is about two miles in circumference; in addition to which there are numerous small cones, where the fire contained within has burst through its shattered sides.

The population of Sicily amounts to nearly 2,500,000; its area in square miles, 10,500. Its vegetable products embrace numerous tropical as well as European plants. It is believed to have been the native country of corn, and Homer says of its inhabitants,

"Untaught to plant, to turn the glebe, and sow,
They all their products to free Nature owe;
The soil untill'd, a ready harvest yields,
With wheat and barley wave the golden fields;
Spontaneous vines from weighty clusters pour,
And Jove descends in each prolific shower."

Sicily was in ancient times the seat of many flourishing Greek colonies; and the presumption is, its population was then double what it is at the present time. It fell successively under the government of the Carthaginians, Romans, Goths, Greek emperors, Saracens, Normans, and French, till at length it became a dependency, first of the crown of Spain, and more recently that of Naples; it is now annexed to the kingdom of Victor Emmanuel.

The principal products and exports of Sicily are olive-oil, oranges, lemons, almonds, and other fruits, maize, rice, beans, pulse, manna, flax, hemp, liquorice, and sumach. The wine trade is carried on to a very great extent. The best wines of the island grow on *Ætna*, and are red, being almost the only good red wine of the class in the island, though others are produced at Taormina and Faro, but they have a taint of pitch. Syracuse produces over its smouldering remains a red muscadine equal to any other in the world, if not superior. A white *vin de liqueur* is also made here, but only of the second class. Messina furnishes much wine for exportation. The Val di Mazara and its vineyards give wines known in America as well as *Ætna* and Bronte. Marsala, when obtained without the admixture of execrable Sicilian brandy, is an agreeable wine, something like Madeira of the second class, and of great body.

Smyth, in his description of Sicilian character, says: "They are of middle stature, well made, with dark eyes and coarse black hair; their features are better than their complexions; and they attain maturity and begin to decline earlier than the inhabitants of more northern regions. They are cheerful, inquisitive, and fanciful, with a redundancy of unmeaning compliments, showing they are not so deficient in natural talents as in their due cultivation. Their delivery is vehement, rapid, full of action, and their gesticulation violent; the

latter is so significant as almost to possess the power of speech, and animates them with peculiar vivacity, bordering, however, rather on conceit than wit, on farce than humor.

"The upper classes are incorrigibly indolent, and fond to excess of titles and such like marks of distinction. Here, in fact, every house is a palace, every handicraft is a profession, every respectable person at least an excellency, and every errand-boy is charged with an embassy! This love of ostentation is so inveterate that the poorer nobility and gentry are penurious in the extreme in their domestic arrangements, and almost starve themselves to be able to appear abroad in the evening in a poverty-stricken equipage."

Accounts in Sicily are kept in *francs*.

On arriving at Palermo passengers are conveyed to the *Dogano*, 1 franc for each person; here baggage is examined; fare to the hotel 1 franc, distance nearly one mile.

PALERMO.

Palermo—the ancient Panormus—contains a population of 219,398 with its suburbs. Principal hotels are *H. A. la Trinacria*, which rises above a delightful walk by the sea, and *H. de France*, on Piazza Marina. The prices of these hotels average 14 fr. 50 c. per day. *Hôtel Olivia* 10 francs per day. This city, which is regularly built, is situated on the southwest side of an extensive bay, in a wide plain, bounded by Alpine mountains, which, from its luxuriance, has been termed the "Golden Shell." Every where the eye can rest one sees orchards in bloom, fields of carcases glistening in the sun, gardens of orange-trees, fields watered by small canals that fertilize the soil of Palermo.

In front of the city, commanding delightful views of sea, shore, and mountain, is the *Marini*, a raised terrace or platform, extending a mile along the bay; it is 250 feet wide, and one of the finest public promenades in Palermo. Immediately below this there is a beautiful drive, formerly adorned with statues of the Bourbon kings. They were thrown down in the Revolution of 1848. At the east end of this walk is the *Villa Giulia*, or the *Public Garden*, laid out in walks interspersed with statues,

fountains, and summer-houses. There is one lone fountain where the water falls over green niches, in which fresh nosegays are placed every day; the effect of these flowers, seen through the falling crystal, is truly delightful. Adjoining this garden is the *Botanical Garden*, which contains a large collection of very valuable plants; at the entrance is a beautiful building, in which botanical lectures are delivered. To enter both gardens a fee is demanded; in fact, every where you go here it is the same; but they are satisfied with very little.

Two large streets, the *Strada Nuovo* and *Strada Toledo*, each upward of a mile in length, intersect each other at right angles, dividing the city into four equal parts, and leading to the four principal gates. These four different parts or quarters of the city are known by their respective names of *Loggia*, *Albergaria*, *Kalsa*, and *Capo*.

The main street of Palermo, the *Toledo*, is perfectly straight, and passes through the city from Porta Felice to Porta Nuova. It preserves in its aspect, as well as its name, evident tokens of Spanish presence. Indeed, many influences are visible: the Greeks, the Carthaginians, who made Palermo the capital of their Sicilian dominions; the Romans, the Saracens, the Normans, and the Spaniards, have held her successively. Palermo may have forgotten her ancient rulers, but she has kept vivid traces of her modern masters. The streets are well paved with large flat blocks of lava, and are lined throughout their whole length with handsome buildings in the Doric, Ionian, and Corinthian orders, and enriched with statues and fountains.

Nearly all the finest mansions have miserable shops at the base, and when the occupant is short of room he usurps the sidewalk, making the foot-passenger walk in the middle of the street among the carriages. Nearly all these houses have large picturesque balconies, where the ladies spend a large portion of their time. They are generally on the upper floor, and are mostly hired by nuns, who have underground passages that lead from their cloisters; they come here to breathe the fresh evening air after the heat of the day. The balconies are so closely grated that it is impossible to see them.





Palermo has a great number of convents and churches. There is said to be about seventy-five of the former. The churches, especially those that line the Toledo, are almost all magnificent—immense amounts have been lavished in splendid marbles and costly alabasters. Many of them are absolutely covered with mosaics; the floors, chapels, and columns, of inlaid marble; and the altars and tabernacles of precious stones, lapis lazuli, verd-antique, malachite, and jasper. They are nearly all built with an elevated façade, a long nave, and two side aisles, bounded by lateral chapels, dedicated to various saints, and decorated with pillars, paintings, statues, and flowers.

The *Cathedral* is a beautiful specimen of the Sicilian-Arab-Norman style; it is situated at the end of the Toledo, in a wide piazza. It was erected by Archbishop Waller near the close of the 12th century. The interior has been desecrated by whitewash. It contains some very good paintings; a statue of St. Rosalie, the patron saint of Palermo; the tombs of Roger, the founder of the Norman kingdom of Sicily, that of Ferdinand II. and his wife Constance, etc., etc.

Other churches well worth visiting are *St. Giuseppe* and *Martorana*: the last belongs to the convent of Benedictine nuns. The nave is built in the Arab and Norman style; the walls and high altar are magnificent with mosaic, lapis lazuli, verd-antique, and porphyry.

S. Dominico is one of the largest churches, and well deserves a visit. It contains some good pictures.

The *Royal Palace*, the residence of the viceroy, stands on a large square near the Porta Nuova; it was begun by the Saracens, continued and finished by the Normans. One of the chambers of this palace contains the portraits of the Spanish, Neapolitan, and Sicilian viceroys. The apartments immediately above the viceroy's are kept in constant readiness for the king whenever he chooses to visit Sicily. During the Revolution of 1848 the population threw all the furniture out of the windows and destroyed it. They also destroyed one of the two ancient bronze Rams found at Syracuse. The palace contains a gallery of pictures and a good armory. On its summit is the observatory from which Piaz-

za discovered the planet Ceres. There is a beautiful view of the city and harbor from this point.

Attached to this palace is the *Cappella Palatina*, or church of St. Peter, built by Roger II. in the early part of the 13th century—a splendid monument of the magnificence of the Norman sovereigns. This chapel is small and elegant; its eight arches are supported by fine marble columns; its walls are of richly colored mosaic, and the pavement of variegated marbles.

The *Museum* is situated near the Porta Macqueda; open daily from 10 to 3, except fête-days and Mondays; fee, 1 franc. It contains a collection of *Antiquities*, and a picture-gallery of little importance.

The private collection of *Principe Trabia*, in the Via Macqueda, deserves a visit. It possesses some splendid specimens of Venetian glass and Sicilian vases.

Through the Porta Nuova, not far from the king's palace, but still in the country, stands the *Palace of Zisa*, a real Saracen edifice built in the 9th or 10th century. It is still in good repair, and has been several times used lately as a royal residence. The view from this point is most grand: the city, the bay, the mountains that inclose the plain of Palermo on every side, are in full view, adorned with groves—the bamboos, the magnolias, and the geraniums, which here grow to the height of an ordinary tree; these, with the palm-trees waving in the air with mingled majesty and grace, and flowers of every kind growing freely, unsheltered by glass prisons, seem to render the scene an earthly paradise.

Near the Palace of Zisa is the Capuchin convent containing the celebrated *Catacombs*. There are an immense number of bodies in this receptacle, and the sight is truly disgusting. The males are all standing on their feet on shelves, and the females are laid down in boxes with glass lids, dressed in the same clothes they wore during life—many of them in their bridal robes. The bodies are either numbered, or the name of the person on a ticket is attached. The position they occupy in the Catacombs costs \$5 for the males and \$10 for the females. Some of the bodies have been here several centuries. Among others is that of the King of Tunis: he was shipwrecked on the coast of Sicily, was

saved by the Capuchin monks, and taken to their convent, where he fell sick. While ill he embraced the Christian religion; he died, and his body is here preserved. After death the body goes through a process of embalming, previous to which it is kept under running water for six months. Every monk who has died here since the foundation of the convent is stuck up dressed in the habiliments of the order. They are pointed out with apparent pride and satisfaction by one of the fraternity.

Among the sights well worth seeing in Palermo is the *Palazza Vercelle*, commanding a very beautiful view of the harbor. It is built, as Prince Napoleon's house in Rue Montagne, Paris, to represent a Pompeian villa.

Nearly the first thing the traveler does after his arrival at Palermo is to make the ascent of Monte Peregrino to visit the *Shrine of St. Rosalie*. Were there no shrine to see, the view alone would well repay him. Here only can you distinguish every object in the city, and gain a clear outline of its walls and gates, and all its lovely surroundings. "Ascend St. Paul's, London, what do you see? *Roofs*. Ascend any height out of the city? *haze and smoke*. So with Paris: ascend Nôtre Dame or Montmartre—the view is fine, but there is no outline; a wilderness of roofs, but nothing to treasure up in the memory. So at Rome: the view from the Pincian Hill—*roofs*, and the distance a desert plain. At Naples and Genoa you admire their magnificent bays and the arena of lovely hills which surround them; but landing dispels the illusion. Perhaps Venice or Milan comes nearer to Palermo, seen from a height, than any other city. In the former, although looking from the Campanile, we see the Alpine summits with their snowy peaks; the islands of the sea, clad in the deepest verdure; her radiant domes glistening in the sun; her water-streets reflecting beauty on every side: still we are too much in the city to see it properly. Milan, from the Duomo, is a lovely sight; but roofs predominate. But in the scene from Monte Peregrino nothing disappoints you. There is nothing one could wish that would add to the enchantment of the scene. Had Mohammed seen it, instead of Damascus, from the heights, well might he have said, "I can not enter.

There is but *one* Paradise for me, and that is above."

The legend of the patron saint of Palermo is firmly believed by the natives. St. Rosalie was young (14 years), of illustrious birth, and affianced to Roger, king of Sicily, the same who had expelled the Arabs from Sicily and Malta. Two days before the celebration of the nuptials she fled from home and kindred, from the world and its ties, to the lonely spot on the top of Monte Peregrino. Her youthful body was found in a grotto, some centuries later, under the following circumstances. During a frightful plague, which had been raging in Palermo for some weeks, one of the citizens dreamed that a dove descended from heaven and beckoned him to follow: he did so, and was led to the top of Monte Peregrino, where he beheld the body of the lost Rosalie. The dream made such an impression upon him that he visited the grotto in the morning, and there discovered her remains in the most perfect state. He immediately reported the case to the authorities, who, with all the dignitaries of the Church, brought the body in state to the Cathedral of Palermo, when immediately the plague departed. A church was built on the spot which Rosalie had inhabited, and an altar was raised beneath the hole in the rock where her remains had been found. An iron railing surrounds the altar; near it, on the left, is a fine marble statue of St. Rosalie dying; it is by a Florentine sculptor. Behind the altar is a brook flowing from the mountain.

Monreale—a miserable little town about four miles distant, after passing through Porta Nuova. It is absolutely necessary to visit this town, however, to see its remarkable church—the finest in Sicily. It was founded by William the Good in the 12th century. The legend connected with it runs thus: William the Good, having gone hunting on the mountain, and fallen asleep beneath the oak-tree, had a dream, in which the blessed Virgin appeared to him, and commanded him to build a church on the spot. Hence, says tradition, the church and the name, *Mount Royal*. It is difficult to say what is its style of architecture—Greek or Arabic, Byzantine or Norman. The walls are covered with magnificent mosaics, representing scriptural histories. The chapels are of the richest

marbles, and the sides covered with masses of the most splendid mosaics. There is a very fine cloister in the Benedictine monastery of Monreale. The gates of the church are of bronze, by Pisan Bonarmo, and are beautiful relics of the 12th century. The house and gardens of the Principessa Butera-Radali, which were occupied in 1845 and 1846 by the imperial family of Russia, are well worthy a visit, as is also the "Favorita," the residence of the exiled Bourbons while Murat sat on the throne of Naples; but every thing now looks melancholy and deserted.

Palermo has a college of nobles, a high female seminary, an episcopal seminary, many inferior schools, and numerous charitable institutions, public baths, libraries, and scientific associations. The silk manufactures are the principal source of income, but the inhabitants depend more on its being the seat of government and residence of the viceroy. If you have no courier, employ a *valet-de-place* for one or two days; price 50 c.

There is a very fine opera-house here, and an excellent company; also a circus opened in 1871.

The principal promenade of the citizens is *La Flora*, where concerts are given during the summer. Adjoining is the Botanical Garden. There is also an English Garden (*Giardino Inglese*), and the coast promenade, called the *Marina*, between the coast and the Porta Felice.

Near the English garden, in which stands a bust of Garibaldi, stands the royal chateau of *La Favorita*, a beautiful country residence erected by Ferdinand IV. in the Chinese style. Permits to visit it will be procured by your hotel proprietor.

Carriages.—One horse, the course within the city, 50 c.; to the harbor or railway, 1 fr.; one piece of baggage 20 c., two pieces 30 c. For 1 hour, 1 fr. 80. Two horses, the course within the city, 80 c.; outside the gates, 1 fr. 50 c. For the first hour, 2 fr. 20 c.; for each additional hour, 2 fr.

Driving within the town on Good Friday is prohibited.

ROUTE No. 230.

Palermo to Girgenti, via Termini. Time, 6 h. 30 m.; fare, first class, 16 fr. 30 c.; second class, 11 fr. 40 c.

Termini, a poor but populous town of 26,000 inhabitants. There is a bath establishment here, with chalybeate springs which were mentioned by Pindar.

Lercara, population 9200, all of whom are noted for their honesty and cleanliness. Never did a bandit emerge from the town! In the language of Artemus Ward, *This is sarcasm*.

S. Giovanni di Cammarata is the station of Cammarata, which lies to the right, and contains 5000 inhabitants.

Comitini, a short distance from Girgenti, is noted for its sulphur-mines, the property of Ignazio Genuardi of Girgenti.

Girgenti, the Agragas of the Greeks, and Agrigentum of the Romans, is badly built and dirty, but the natural beauties of the place are superb. Hotels, *Centrale* and *Gellia*. It contains 16,000 inhabitants. The ancient city was founded by a colony from Gela in 582.

The ruins of the ancient temples are situated about a mile and a quarter from the town, and are well deserving a visit even from Naples.

The principal are the *Temple of Juno Lacinia*, the *Temple of Hercules*, and *Temple of Concord*. This last is one of the best-preserved Grecian temples in existence, as during the Middle Ages it was converted into the church of *S. Gregorio delle Ripe*. The original thirty-four columns are all still standing. The *Temple of Zeus* was an immense structure, its length being 360 feet, and breadth 181. Its columns were 55 feet high, and 33 in circumference. A large portion of its material was taken to construct the modern mole of the town.

A visit should be made to the *Tomb Theron* outside the gate.

A guide 5 fr. per day. An excursion should be made to the mud volcano of Maccaluba, distant six miles; donkey, 3 francs.

ROUTE No. 231.

Palermo to Trapani, Marsala, Castelvetro, and the ruined Temples of Selinus. Five days will be necessary for this excursion.

[The most direct route to the temples of Selinus is two days less, viz., three days. First day diligence to Calatafimi, 9 fr. 60 c.; second day to Segeste and back, and diligence to Castelvetro, 6 fr. 45 c.; third day to Selinunto (Selinus) and back to Castelvetro; mule, 3 fr.]

Railway nearly finished to Marsala.

Trapani contains 27,000 inhabitants. Hotel, *Cinque Torri*. In ancient times it was a fortress, peopled by a colony from Eryx. It contains no relics of antiquity to-day, nor objects of modern times worthy of notice. There is a fine excursion to the town of *Monte San Giuliano*, situated on an isolated mountain 2500 feet high. Carriage, 30 fr. This town was the *Eryx* of the ancients. At its highest point once stood the celebrated *Temple of Venus Erycina*. The sacrifices here offered were of a very peculiar character. Some portion of the temple still remains.

From Trapani to Marsala, distance twenty miles.

Marsala.—Hotel, *Leone*. The modern commercial town was founded by the Saracens on the ruins of the ancient Lilybæum. It possessed during the time of the Romans the first port in Italy. It was destroyed by Charles X. in 1532, for fear it would fall into the hands of the Turks.

Garibaldi landed here the 10th of May, 1860, and obtained his first success over the Neapolitan troops.

There is nothing of importance in the town with the exception of the cathedral. The town owes its notoriety principally to the celebrated wine of Marsala, which is much used in Spain in the preparation of sherry wine.

From Marsala to Mazzara ten miles.

Mazzara.—Hotel, *Garibaldi*. It is surrounded by a wall, and contains 11,000 inhabitants. There is nothing of impor-

tance to see. The cathedral contains some restored frescoes.

From Mazzara to Castelvetro twelve miles.

Castelvetro is a town of 19,000 inhabitants. Hotel, *Pantera*. Here visitors make arrangements for guides and mules to visit the ruins of *Selinus*. The distance is nearly eight miles. Mule there and back, 3 fr., with pourboire.

Selinunto, or *Selinus*, contains the most magnificent ruins of Europe. It was a colony from Megara, founded 628 years before the Christian era. The colony became very rich, and was frequently at war with the Egestans, and in consequence with the Carthaginians, by whom it was destroyed 409 B.C. It was again rebuilt with greater grandeur, and again destroyed by the Saracens in 827 A.D. Different earthquakes have nearly demolished what was left by them. Most of the relics left, such as sculptures, etc., are in the Museum at Palermo. Some of the columns lying on the ground measure with their capitals 57 feet long, and a little over 32 feet circumference at the base. There were four temples in all.

From Castelvetro to Girgenti there is no road, and if traveling in that direction the journey must be accomplished on horseback.

ROUTE No. 232.

From Girgenti to Syracuse, via Licata, Terranova, Modica, and Palazzuolo. This route along the coast requires five days. The distance may be accomplished inland. Most of the distance by railway via *Castrogiovanni* (near the ancient Enna).

Girgenti, described in Route No. 230.

The distance to *Palma*, which contains nothing of interest, is thirteen miles.

Licata (Hotel, *Bella Sicilia*) contains 15,000 inhabitants. Here formerly stood an ancient Carthaginian fortification. The

town is situated at the base of a hill where Phalaris once sacrificed human victims. Near it was fought the great naval battle between Regulus and the Carthaginians, in which 300,000 men were engaged. The principal commerce of the town is the exportation of sulphur.

The road to Terranova is destitute of interest, and if there is a breeze blowing, a sail-boat had better be taken. The distance is seventeen miles.

Terranova, a seaport, founded by the Emperor Frederick II., contains 14,000 inhabitants, but nothing of interest to the traveler. Near it formerly stood the ancient city of *Gela*, founded 690 years before the Christian era, and so well known in Greek and Roman history. A short distance from the town are the remains of a Doric temple.

The distance from Terranova to Vittoria is fifteen miles. (Mule 5 fr.)

Vittoria (hotel, *Michele Santonocita*) contains 16,500 inhabitants. Nothing of interest. Carriage from Vittoria to Modica 20 fr.

The road passes through the town of *Comisa*, where at one period stood the celebrated *Fountain of Diana*, goddess of Chastity, the water of which would not unite with wine when drawn by women of easy virtue.

Ragusa is a dirty town, but romantically situated, and contains 23,000 inhabitants. It is supposed to occupy the site of the ancient *Hybla Heræa*. It possesses some cotton factories.

Modica (hotel, *Bella Italia*) contains 28,000 inhabitants, but nothing worthy of notice.

From Modica to Palazzuolo, one day. For guide and mule, 15 fr.

Palazzuolo. — Hotel, *Centra'e*. Population, 9000. This ancient town was founded by the Syracusans, on the site of an older town founded by the Phœnicians. It was completely destroyed during the war with the Saracens. The Acropolis stood on a hill which rises above the modern town. Here also stood the Greek theatre, the ruins of which are still visible. Numerous aqueducts and tombs of Greek origin.

Diligence daily to Syracuse. Fare, 3 fr. 50 c.

Syracuse (Siragosa in Italian). — Hotels, *del Sole* and *Vittoria*. Its population in

ancient times was 500,000—some affirm 1,000,000; it is now reduced to 21,000. It was founded by the Corinthians in 735 B.C., and soon became the first of all the Sicilian cities, and at one time governed nearly the whole of Sicily. In 416 B.C. the Athenians invaded the country, but they were repulsed in every direction. Under the Democracy the Carthaginians besieged the country, but it was saved by Dionysius I., who soon usurped the sovereign power and transmitted it to his son, Dionysius II., who found it impossible to retain it. A frightful anarchy followed his expulsion. Dion, Timoleon, Agathocles, and Hieron in their turn held the power, and Syracuse became mistress of all the eastern portion of the island, while Carthage held the west. In A.D. 878 it was captured and almost ruined by the Saracens, and the earthquakes of 1694 and 1758 finished its ruin. Among the objects of antiquity which it now possesses is the *Cathedral*, which was converted from the Temple of Minerva. The famous *Fountain of Arethusa*, the glory of ancient Syracuse, is now degraded into a washing-tub. The "*Ear of Dionysius*."—This is supposed to be the prison where the tyrant Dionysius incarcerated suspected persons. It is formed in the solid rock in the shape of the letter S, narrowing gradually toward the end. Along the prison runs a groove, which collected the sounds of the voices. By applying his ear to the end of the groove he could ascertain whether his suspicions were correct. The *Catacombs* in Arcadina are of vast extent. They consist of one principal avenue, with smaller ones branching off, cut in the solid rock. The recesses on each side contain cells for the reception of the dead.

The *Greek Theatre*, one of the largest of its kind, was hewn out of the solid rock. It was nearly five hundred feet in diameter. It is of semicircular form, and there are forty-three rows of seats still visible.

In the *Latomie*, or prisons, which are cut in the solid rock, of great depth, open at the top, but with steep overhanging sides, the Syracusans confined the remnant of the expedition sent by Athens to subjugate them. They amounted to over 7000 men. They were here shut up for two months, with half supply of food, just sufficient to keep them alive, exposed to

the vertical sun by day and the dews by night, without any method to preserve cleanliness, and coming in contact every moment with the sick, dead, and dying. At the end of two months, those few who had escaped these horrors with their lives were brought out and sold for slaves. This enterprise was the largest ever fitted out by any Greek state for the reduction of a foreign power. The attention of all the powers was fixed on this expedition, and all Greece was sanguine of its success; but jealousy in the management of the undertaking was the cause of its defeat. Alcibiades, whose experience, ability, and decision were universally acknowledged, was removed, and the command given to Nicias, who was deficient in the necessary qualifications. The consequence was the defeat of the Athenian fleet, and the glory and empire of Athens.

The siege of Syracuse by the Romans, 212 years before Christ, is one of the most celebrated in ancient history. Here the great Archimedes rendered himself famous; for not only had the Romans to contend against the natural strength and fortifications of the city, but against the wonderful machines first invented by this great mechanic. The city never could have been taken but for the treachery of one of the Syracusan commanders.

Archimedes, Theocritus, and Moschus were all natives of Syracuse. Up to the year 1693 Syracuse was a city of great importance, but the dreadful earthquake of that year laid her monuments and houses in ruins.

Palermo to Messina, by steamer direct, in 12 hours. Fare, exclusive of food, 25 fr. This route is better than the land route.

About daybreak we pass to the south of the celebrated islands of *Lipari*, or *Vulcania* of the Romans, who supposed them to be inhabited by Vulcan, god of fire, from their emitting smoke and flames. The principal islands are seven in number, viz., *Lipari*, *Stromboli*, *Vulcano*, *Salina*, *Panaria*, *Felicudi*, and *Alacudi*. Their entire population is about 23,000. They are all of volcanic origin. *Stromboli*, which is the most northerly, is the only volcano in Europe which is constantly emitting smoke and flames. On a dark night the reflection of its flames may be seen on the ocean for many miles. *Lipari* and *Vulcano* have

also craters, which are occasionally in action. Earthquakes are of frequent occurrence, but the climate is pure, and highly salubrious. *Lipari* is the great mine from whence Europe and America obtain all the pumice-stone used; its entire soil is composed of that singular substance; it is also plenty at *Vulcano*; it is worth \$50 per ton in the English market.

ROUTE No. 233.

Palermo to Messina, via Termini, Patti, and Milazzo. By rail (since fall, 1880). Time, 19 h. 35 m.; fare, 46 l. 85 c.

Termini (described in Route No. 230), the *Himera* of the ancients, where Gelon surprised the Carthaginian general Hamilcar, and completely destroyed his army.

Cefalu, an industrious seaport town, containing 12,000 inhabitants. There are two inns, both passable. The town is commanded by a high rock, where formerly stood an ancient structure, supposed to be a temple. The town was besieged and carried by the Arabs in 859.

At the foot of the promontory stands the *Cathedral*, built in the Norman style of architecture in the form of the Latin cross. It possesses some of the best mosaics in Sicily, executed during the 12th century. This church formerly contained the two sarcophagi in porphyry now in the cathedral at Palermo. They were transferred there by Frederick II. during the absence of the bishop, who on his return excommunicated Frederick, but afterward became reconciled by a gift of land. There is a small collection of antiquities to be seen here.

Passing *Castel di Susa* and *Alaesa*, founded by Archonides in 403, which was formerly a place of considerable importance (up the valley lies the modern town of *Mistretta*, the ancient *Amestrate*, which contains 11,000 inhabitants), we arrive at

S. Stefano di Camastra, a small seaport and commercial town of 4500 inhabitants, doing considerable trade in cheese and wool.

The principal forest in Sicily is now crossed, and the small and dirty town of *S. Agata* reached.

Passing the ruins of the palace of *Fiumara Zapulla*, near which (Capo Orlando) was fought the great naval battle between Frederick II. and the fleets of Catalonia and Anjou.

Patti (hotel, *Antonia Arrigo*), containing 8000 inhabitants. It is an episcopal residence, and contains some large monasteries, and a cathedral in which is interred *Adelasia*, widow of King Baldwin of Jerusalem, and mother of King Roger. On the left rises a promontory, nearly 1000 feet high, on which stood the ancient *Tyndaris*, founded by Dionysius in the 4th century. The barons of *Siacca* possess nearly all the surrounding territory.

Passing the town of *Barcelona*, near which the famous battle occurred in which the Syracusans defeated the Mamertines in 270, we arrive at *Milazzo*, the ancient *Myiac*. It contains 11,000 inhabitants, and has a fine harbor. The castle, which rises behind the town and completely commands it, was erected by Charles V., and has resisted several sieges. Garibaldi in 1860 compelled the Neapolitan General Boco to capitulate here, previous to his attack on Messina.

Messina, the ancient *Zancle*, was founded by a colony of Cumæans in 732 B.C. Sixty-five years later the Messenian fugitives augmented the colony, and called it *Messana*. Two centuries later Messina was taken by the Mamertines, and became the resort of brigands. In 396 it was taken and destroyed by the Carthaginian Himilco.

Messina sustained a long siege against Charles of Anjou after the massacre of the Sicilian Vespers. In 1674 it was besieged by the Spaniards, but delivered by the French under the Duc de Vivonne and Duesne. It was ravaged by the plague in 1743, and by the earthquake of 1783. It was bombarded by the insurgents in 1848, and although the town was captured by Garibaldi early in August, 1860, the fort did not surrender until March 13, 1861. The population, including the sub-

urbs, is 111,854 (census of 1871). It is beautifully situated at the most eastern part of the island of Sicily, on the strait of the same name, five miles from Reggio, across the strait on the Italian side. Messina is the second city in Sicily. Though smaller than Palermo, it is superior in commercial importance. Its harbor is one of the finest in Europe, and its environs are the best-cultivated and most thickly inhabited part of Sicily. The principal hotel is the *Victoria*—well kept.

One or two days may be well spent here. Messina contains numerous curiosities, and some relics which few cities can boast. One of the relics consists of an *autograph letter* written by the Virgin Mary to the Messenians, in which she assures them that she has taken them under her special care and protection! She also, to make assurance doubly sure, and establish beyond all cavil the genuineness of the letter, gave a lock of her own hair to the person intrusted with the conveyance of the letter! The Virgin has kept her promise on several occasions. At one time, when the city was suffering by famine, it was saved by a timely arrival of a supply of corn which she sent! It would be considered unsafe in Messina to question the genuineness of either of those relics. What a pity she forgot them in 1783, when the whole city was laid in ruins by an earthquake which happened in that year.

The city has a very fine appearance from the streets. It is in form of a crescent. From the palazzetta, or quay, in front, which extends over two miles, and at which lie all the shipping, the city and background rise in the form of an amphitheatre. The houses, being built of white stone, contrast finely with the dark, luxuriant, cone-like hills in the rear. The principal street, running parallel with the quay, is bordered with fine houses, and is well paved with square blocks of lava, and is ornamented with numerous churches, statues, and fountains.

The principal object of interest in Messina is the *Cathedral*, which was partly destroyed by the earthquake of 1783. It is situated in a very fine square, the fountain in the centre of which is one of the finest in Sicily. The cathedral was erected in the early part of the 12th century, soon after the conquest of Sicily by Roger the

Norman. It is a Gothic building, with heavy and gloomy exterior. The interior, however, is richly ornamented, and corresponds in richness to the façade. The pulpit is beautifully carved, and is considered the masterpiece of the Sicilian sculptor Gagini. The principal altar and roof of the choir are adorned with mosaics and precious stones. The nave is supported by immense granite columns taken from a temple of Neptune. Two small slabs in the nave specify the privileges granted to the city by Henry VI.

Close to the church notice the *Fountain of Montorsoli*, with statues of the Nile, Tiber, Ebro, and Camara.

The other churches worthy of a visit are *S. Maria dei Catalani*, built on the site of a temple of Neptune, *Monte Virgine*, *Annunciation*, and *St. Giorgio*. The last belongs to the convent of the Bernardines, and requires some exercise to mount the hill. Among the pictures in this church is one by Stefano Giordano, and one by Antonio Felocamo. The marbles and inlaid-work are very rich.

The *Viceroy's Palace* stands at the southern end of the city. It is a fine building. Adjoining are the public walks, beautifully decorated.

The *University* contains the *Library*, *Picture-Gallery*, and *Museum*, none of which are of very much importance: fee, 1 franc.

The *Harbor* is well defended by a citadel, provided with bomb-quarter and stores on the Vauban principle. There are also two well-built forts above the town, and one commanding the mouths of the Fiumare. The harbor is one of the finest in the world; first-class men-of-war can lie in any part of the basin, and the largest-sized traders can be accommodated with perfect safety at any part of its immense quay. To this port and harbor, and also to her situation between Italy and Sicily, Messina is wholly indebted for her prosperity and her great advantages as a commercial entrepôt. The principal exports consist of oranges, lemons, wines, olive-oil, olives, silk, rags, and corn.

Messina has two theatres and an opera-house. The last is one of the finest in Europe, and the company employed first class.

Cabs in the town, 50 c. the course; to

the station or steamboat landing, 1 fr.; with two horses, 2 fr. per hour.

Steamers to Naples five times each week.

ROUTE No. 234.

Messina to Syracuse, via Aci Reale and Catania; from whence the ascent to Mt. Etna is made. Time, 6 h. 20 m.; fare, first class, 20 fr. 60 c.; second class, 14 fr. 40 c.

This is quite an interesting route, as the road passes through numerous well-populated handsome villages.

Scaletta, the residence of the Princess Scaletta, whose handsome castle is seen near the station. Passing *Ala*, which contains numerous sulphur baths, and *Giardini*, where Garibaldi crossed the bay to Calabria in 1860,

Taormina is reached (hotel, *Bella Veduta*), containing 3000 inhabitants and numerous relics of antiquity, among others a well-preserved *Greek Theatre*; it is hewn out of a solid rock, 360 feet in diameter. It was partially restored in 1748.

Taormina also possesses several mediæval structures, such as the palace *S. Stefano* and the *Casa Corvaja*. The views in the vicinity are exceedingly beautiful.

Passing *Giardini*, the railway traverses the lava stream of Mt. Etna, and the town of

Giarre, whence a fine view of Mt. Etna, and arrives at

Aci Reale, a town of 35,787 inhabitants, including its suburbs. Hotels, *des Bains* and *Triunacria*. It was completely destroyed by an earthquake in 1693, and is now erected on different strata of lava streams. Baron Pasquale Pennisi has a fine collection of Sicilian coins. The place contains mineral baths, which are highly recommended.

Nine miles farther lies the town of

Catania, the third city in the island of Sicily, containing 84,500 inhabitants. Hotels, *Centrale* and *Catania*. The plan of the city is very fine. Every thing, however, around you is made of the fell destroyer, lava. The mole which protects the harbor is lava, the houses are built of lava, the streets are paved with lava; their furniture, toys, every thing is lava; and this same lava, by its own decomposition, has covered the plains of Sicily in this direction with the most fertile soil in the world. Catania has a beautiful appearance from the sea, and landing does not dispel the illusion. The streets are regular, spacious, and handsome, lined with elegant houses, churches, convents, palaces, and public establishments. Owing to the frequent earthquakes, nearly all the ancient monuments have been destroyed. There still remain, however, remnants of an amphitheatre larger than the Coliseum at Rome, a hippodrome, odeum, and theatre, with numerous temples, aqueducts, baths, and fountains. The principal manufacture here is silk. The city exports largely snow from Mt. Etna, wine, olive-oil, olives, figs, soda, and manure.

The city was founded by the Chalcidians in 730 B.C. In addition to the number of times it has been destroyed by earthquakes, it has suffered much from the eruptions of Mt. Etna. In that of 1669 18,000 souls perished.

The *Cathedral*, founded by Roger I. in 1091, was nearly destroyed by the earthquake of 1169; some few portions of the original edifice alone remain.

The *Biscari Museum* contains a fine collection of antiquities and coins.

The former *Benedictine Monastery of St. Nicola*, used as a barrack since 1866, was one of the largest in Europe. In 1693 it was destroyed by an earthquake. The

present edifice was erected in 1735, and contains a church (the largest in Sicily) in which is one of the finest organs in the world. There is also a museum and library. The view from the garden is superb.

There is a botanical garden attached to the University, and a public garden where the band plays every other evening during the summer.

Catania is an admirable place for invalids, and is considered better than Palermo, as the temperature is much higher, and the east wind is trifling during the winter.

Steamers three times a week to Messina and twice a week to Malta.

EXCURSION TO MT. ETNA.

This excursion requires two days, and should only be made in the months of July, August, and September, on moonlight nights if possible. Provisions should be taken from Catania. Carriages to *Nicolosi*, three horses, 30 fr.; here the carriage waits all night to bring back the excursionists next day. Guide, including fee, 10 fr.; mules, 5 fr. each (one for the guide).

From *Nicolosi* to *Casa Inglese*, 7 hours; there rest. Be certain to bring rugs and coats, as in the hottest weather it is here very chilly.

From the *Casa Inglese* to the summit is a walk of 1 h. 30 m.: be certain to start in time to see the sun rise—one of the most glorious sights possible for a mortal to behold. The circumference of the crater is from two to three miles. Mt. Etna is 10,560 feet above the level of the sea, and its circumference around the base is 112 miles. The *Casa Inglese* is 1100 feet from the summit.

The eruptions of Mt. Etna have been known from time immemorial. In fabled history Etna is represented as the prison of the giants Enceladus and Typholus; also the place where Vulcan and the Cyclops forged the thunder of Jupiter. The most terrible eruptions of modern times were those of 1183, when 15,000 persons lost their lives; in 1669, 20,000 were destroyed; in 1673, 60,000 souls perished; with lesser numbers in 1809, 1830, and 1843. Vegetation at the base and on the sides of Etna is magnificent, and trees grow to an immense size on the lava.

From *Catania* to *Syracuse*, see Route No. 229.

Steamers leave *Syracuse* for *Malta* weekly: leaving at 11 P.M., and arriving at *Malta* the next day at 8 A.M., 9 hours.

Steamers also leave *Messina* for *Malta* weekly, also weekly to *Constantinople*, also weekly for *Alexandria*.

Messina to *Athens*.—Steamers leave every Sunday at midnight, and arrive at the *Piræus* on Wednesday morning; fare, 140 fr.

MALTA.

Malta is an island in the Mediterranean Sea belonging to Great Britain. It is situated about 50 miles to the south of Sicily, and has a population (exclusive of *Gozzo*) of 110,000. *Gozzo*, which lies to the north-west, has a population of 17,000. This island, though small in size, is of vast importance for the protection of British commerce in the Mediterranean, and as a coal-ing dépôt for steamers to the East. It is about 17 miles long by 9 broad, and is naturally a barren rock. The greater part of it, however, is finely cultivated, and planted with cotton, wheat, barley, and other grains. The pastures of the island of *Gozzo* are very extensive, and cattle are raised for the more numerous population of *Malta*. Both islands produce oranges, lemons, grapes, and other fruits of excellent quality. Besides the food produced by the soil, extensive fisheries are carried on for the daily supply of the market.

The Maltese are in general of an ordinary stature, strong, robust, and of a brown complexion. They are of a mixed race, and speak a dialect which bears much resemblance to the Arabic spoken on the opposite shores of Africa. They are full of fire, and endowed with a penetrating imagination. They possess very lively passions, and are tenacious in their opinions, in their love, and in their hate; are laborious and frugal, living on very slender fare. They are Roman Catholic in their religion, and are generally ignorant and superstitious. Most persons in trade speak the Italian language as well as English; the latter is now taught in the common schools. About one tenth of the entire population are English and other foreigners, the balance are natives.

The Maltese have in general adopted the costume of the Franks, but the native dress is still worn by the lower orders. This consists, first, of a long bag, made of wool, for a cap; it is dyed various colors, and hangs down behind; the top part is used for a purse, or forms a receptacle for any small articles the wearer wishes to

carry about him. A short loose pantaloen, which leaves the leg bare to the knee, is confined round the waist with a girdle of cotton or silk. A cotton shirt, with a short loose waistcoat covering the same; in many cases the vest is ornamented with rows of silver buttons, quarter dollars, or English shillings. The costume of the ladies of Malta consists of a black silk petticoat, bound round the waist, over a body of some other kind of silk or print: this is called a *half onnella*. The upper part is called the *onnella*, and is made of the same material as the former, drawn up into neat gathers for the length of a foot about the centre of one of the outer seams; in the seam of one of the remaining divisions is inclosed a thin piece of whalebone, which is drawn over the head, and forms an elegant arch, leaving the face and neck perfectly open. The left arm is covered with one part of this habit, and the right is used for keeping down the angle of the other. The whole is extremely neat, but requires a peculiar grace in walking to show it off to advantage.

The dress of the peasantry is very similar to that worn by the ladies, differing only in material, which consists of striped native cotton of a substantial quality. It is not customary for the poor females of the country to wear shoes, though they all like to have a pair. Bager, in his history of Malta, says a countrywoman, making preparations to visit the town, asked her companion how long she had had her shoes; the answer was, "Since the time of the plague" (1813). "Oh," replied the other, "mine are much older than yours, for I have had them since the blockade of the French."

It is now universally acknowledged that Malta was first occupied by the Phœnicians, who were driven out by the Greeks. After the siege of Troy many of the Greeks returned to their homes, the rest scattered themselves over the islands of the Mediterranean. Some of them settled in Sicily, and built Syracuse and Agrigenti.

In the year 3620, the Carthaginians, who had settled themselves along the northern coast of Africa, seized upon Sicily and Malta. It was not without a great effusion of blood that the Greeks were driven from Malta, as they were continually receiving re-enforcements from Sicily, but under the

conduct of Hannibal, the famous Carthaginian general, they were defeated. A large square stone, with an inscription in the Punic language, marks the burial-place of Hannibal: it is near Ben Ghisa.

The thriving condition of Malta excited the cupidity of the Romans, who, after two expeditions, took possession about the commencement of the second Punic war. The Romans did every thing they could to conciliate the inhabitants, who were strongly attached to the Carthaginians by a common origin and language. They respected their laws, permitted them to coin their own money, and made them eligible to any office in the republic.

The Goths, who had overrun and made themselves masters of Italy and Sicily, and had pillaged and sacked Carthage, arrived at Malta about the year 506; and after occupying it for 37 years, were expelled by the army of Justinian, under the command of Belisarius. The island now remained under the dominion of the Emperors of Constantinople until the year 879, when the Saracens, who had already overrun all the East and conquered Spain, Portugal, Italy, and part of France, made a descent on the island of Gozzo, and massacred all the Greeks. From Gozzo they crossed to Malta, which nobly resisted for a length of time, but was at last obliged to succumb to superior force. The Saracens, upon taking possession of Malta, exterminated all the Greeks, and made slaves of their wives and children. They treated the Maltese, however, with every mark of respect, and allowed them the free exercise of their own religion. The advantages of the situation of Malta soon made itself apparent to the Saracens. Its numerous harbors gave them shelter in their piratical excursions, and they erected a fort on the present site of St. Angelo to secure their vessels from danger of attack. They also added new walls to those already erected around the Città Notabile. After they had remained in quiet possession of the island for 220 years, Count Roger, son of the celebrated Tancrede de Hauteville, in company with his brother William, expelled them from Malta, as also from Sicily and Naples.

The inhabitants of the islands, regarding Roger as their deliverer, proposed to name him sovereign, which he accepted; he was

accordingly crowned King of Sicily and Malta, notwithstanding the opposition of the Emperor of Constantinople and the Pope of Rome. Roger treated the Maltese with great kindness; he founded and enriched many churches; he allowed the Saracens to stamp their gold coin with "There is only one God, and Mohammed is the prophet of God," on one side, and on the other, "King Roger."

After the death of Roger II., Constance, his only daughter, who had espoused Henry VI., emperor of Germany, of the house of Swabia, ceded the islands of Malta and Sicily to her husband and the future emperors of Germany. Malta remained under the government of the German emperors for 72 years, during which time the natives signalized themselves greatly by their valor at sea. One of their admirals attacked and destroyed a squadron of the republic of Pisa, which had come to lay siege to Syracuse, and took the island of Candia from the Venetians, after having shattered their fleet and taken prisoner their admiral, Andrea Dandolo.

Manfred, the natural son of Frederick II., formed the horrible design of poisoning his father, and making himself master of his dominions. The cruel oppressions and tyrannical proceedings of this usurper excited a rebellion of the Maltese and Sicilians against his government, and finally caused Pope Urban IV. to absolve all his subjects from their allegiance to him. To save the consequences of such powerful opposition, he offered his daughter Constance in marriage to Peter, son of James, king of Aragon. This alliance, however, had no other effect upon Urban than of completing his enmity toward Manfred; and without any right, except that presumptuously assumed by his predecessors, he invested Charles of Anjou, king of France, with the possession of Sicily and Naples, and their dependent states. This proceeding was unjustly confirmed by his successor, Clement IV., who reserved to himself the duchies of Benevento and Ponto Corvo, in the kingdom of Naples, and a yearly tribute of 40,000 crowns, which Charles obligated himself to pay to the Papal See on St. Peter's Day. A battle, which took place between the forces of Charles and Manfred, on the plains of Benevento, on the 26th of February, 1266, de-

cided the fate of the kingdom in favor of the former. Manfred met the just punishment of his parricide and his other crimes by being slain on the field, and his wife and children were taken prisoners by the conqueror.

The daughter of Manfred, whose husband was now King of Aragon, with the title of Peter III., used all her influence to inspire him to assert his claims to the kingdom of Sicily and Malta. The tyranny of Charles had already rendered him obnoxious to the people over whom he governed, and it was not long before a desperate attempt was formed by a private Sicilian gentleman, who was secretly attached to Peter, to massacre all the French in the kingdom at a given signal. This famous conspiracy, known by the name of the "Sicilian Vespers," was carried into effect on Easter Day of the year 1282, during which the King of Aragon was proclaimed sovereign of Sicily, and publicly crowned in the Cathedral at Palermo. Charles was in Tuscany when the news of this tragical event reached him; he immediately set about making endeavors to gain his lost authority; but his fleet, commanded by his son, was discomfited by Admiral Roger, who commanded the vessels of the Aragonese.

The island of Malta, having suffered so much from the dissensions of its successive masters, was now destined to undergo even worse treatment from the individuals to whom it was successively given as a fief by the kings of Aragon and Castile. Notwithstanding the solemn promises made by King Louis, son of Peter II., at the just and earnest representations of the Maltese, that the island should, in future, be considered as unalienable from the crown of Sicily, it was twice afterward mortgaged by King Martin—first to Don Antonio Cordova, and subsequently to Don Gonsalvo Monroi—for the sum of 80,000 florins. The Maltese, wearied with making useless complaints, resolved to pay to Martin the sum for which the island was pledged. This offer was accepted; and in the year 1350, by a public act of the king, it was decreed that the islands of Malta and Gozzo should henceforth never be separated from the kingdom of Sicily, and that their inhabitants should enjoy equal privileges with those of Palermo, Messina, and Catania.

In 1516 this entire kingdom passed into the hands of Charles V. of Germany, the heir of all the Spanish dominions. Notwithstanding his confirmation of the previous declaration of his predecessors concerning the perpetual junction of Malta with Sicily, this emperor, for political reasons, resolved to cede the island to the Order of St. John of Jerusalem, the remains of which were at that time at Viterbo, in the Papal States. The act of the donation is dated at Castel Franco, near Boulogne, March 23, 1530; and the document of the acceptance of the gift, by the council of the Order, April 25 of the same year. The substance of the act was as follows:

That the Emperor Charles V., king of Sicily, gave to the Order of St. John of Jerusalem, in his name and in that of his successors, the islands of Malta, Gozzo, and Comino, with Tripoli in Africa, as a free and noble fief, with all the privileges of the sovereignty, under these conditions: 1. That every year the Order should present a falcon to the King or Viceroy of Sicily. 2. That the bishopric of Malta should always be nominated by the king. 3. That the chief admiral of the fleet should always be an Italian. 4. That they should preserve to the Maltese all their rights and privileges. The Grand Master, having accepted these conditions, embarked to take possession of the island, where he arrived on the 26th of October, 1530, accompanied by a great many knights and principal officers of the Order.

During the reign of John de la Valette, founder of the city called by his name, Malta was destined to undergo its severest attack from the hands of the Turks. It was besieged by a powerful armament for four months, but without success, De Valette having succeeded in repelling all their attacks, and compelling them, in the end, to retreat with vast loss. The Order maintained possession of the island for the space of 268 years. About the year 1730 it suffered serious losses by the extinction of many of its commanders in Germany, Spain, Sicily, Portugal, and Aragon; and in 1792 an edict of France was issued, declaring the Order extinct within the French territories, and its possessions were annexed to the national domains. To show the dilapidated state of the revenue, it need only be mentioned that the receipts, which

in 1788 were three millions of livres, were in 1797 reduced to one million.

The French government, which had for some time manifested a spirit of hostility to the Order, now came forward to display it openly. The first division of the French fleet arrived before the port of Malta on the 6th of June, 1798. On the 9th, General Bonaparte, with the remainder of the squadron, stood off the island, and, through his consul, Carson, demanded free admission for the whole fleet. This demand being refused, the same day the French began to disembark at the Bay of St. Maddalena, and carried the small fort of St. George without the loss of a single life. The next day the French army had secured all the important posts in the country, and had advanced beneath the walls of the city, when the greatest uproar prevailed among the people on account of the treachery that had been discovered among several knights of the Order. Six days after the landing a council was called, and it was resolved to yield up the city into the hands of the besiegers. No sooner did the French find themselves the uncontrollable masters of the island than they enjoined all the knights to quit within three days. About \$50 were advanced to each for the expenses of his journey; but he was not permitted to depart until he had torn the cross from his breast and mounted the tri-colored cockade. By the articles of capitulation, the French engaged to pay the Grand Master an annual pension of 300,000 livres, and to each French knight resident in Malta a yearly allowance of 700 livres.

The French fleet, under the command of General Bonaparte, sailed from Malta in June, carrying with them all the rarities found in the public treasury, together with all the standards and trophies belonging to the Order, none of which ever reached their destination. They were contained in two ships, the *Orient* and *Sensible*—the former was blown up in the battle of Aboukir, and the latter fell into the hands of the British. The French soldiery committed so many depredations throughout the island, suspending the pensions to charitable institutions, and despoiling the churches, that the population became furious, and, when an attempt was made to sell the decorations of the cathedral

church of Città Notabile, sixty soldiers, with their commander, were massacred by the people. From this time all communications between the city and country ceased, and Valette was reduced to a state of blockade.

About this time it was blockaded by the English and Portuguese fleets. The Portuguese admiral was left alone to maintain the blockade during the temporary absence of the English squadron; on the return of which a fresh summons was sent for the place to surrender. Early in December the same was repeated, which was firmly and laconically answered in the negative. The blockade had now lasted six months, and the city exhibited a scene of frightful privation. The besiegers would not permit any person to leave the town, knowing that their doing so would relieve the garrison. Disease added its ravages to the general suffering, and soldiers and citizens became alike its victims. Month after month passed heavily over, and in August, 1800, the citizens being totally beggared, the army was put on half pay. Four months afterward it was entirely stopped, and their rations greatly lessened. Still they bore all with astonishing fortitude, being supported with the hope of speedy deliverance. At length the news of the interception of the supplies, and their capture by the English, disheartened many, though it did not decide them to capitulate. The condition of the town was dreadful beyond description. Fresh pork brought two dollars a pound; rats sold at an exorbitant price; dogs and cats were generally eaten, and horses, asses, and mules were similarly converted into food. On the 8th of September, 1800, a parley was held with the besiegers, when the terms of capitulation were arranged and ratified. The following morning the French sailed away, after having endured an obstinate blockade for two years.

In the year 1814, agreeable to the resolution of the Congress of Vienna, the islands of Malta, Comino, and Gozzo, were confirmed to the English crown, and they have ever since been considered by all the powers of Europe as a British dependency.

Valetta.—The streets of Valetta, the principal city of Malta, are regular and well paved, but, from the declivity on which some part of the city is built, many

of them are steep, with side-walks composed of stairs. They are kept remarkably clean, being swept every morning. The houses, which are built of stone, and are generally of three stories, have all flat-roofed terraces, which serves the double purpose of being an agreeable resort for a walk, and a receptacle for the rain which falls during the winter, from whence it runs into the cistern with which every dwelling is provided.

The principal hotels, *Imperial, Cambridge, and d'Angleterre*. Population, 70,000.

Valetta is built upon a tongue of land extending into a bay, forming two splendid harbors; one called the Great Harbor, the other the Quarantine Harbor. The former is used for government vessels alone, the latter for foreign vessels, and those in quarantine. The city is closed by three gates: *Porta Reale*, which leads to the country; *Porta Marsamuscetto*, which leads to the Quarantine Harbor, and through which all strangers enter the city; and the *Marina Gate*, from the Great Harbor.

The *fortifications* which surround the town are very high, and many of them formed out of the solid rock. The walls measure about 15 feet wide, and are composed chiefly of the common limestone of the country; their whole circumference is two miles and a half. The ditch which crosses the peninsula from the Quarantine to the Great Harbor, cutting off all communication with the city, is about 1000 feet long, 120 deep, and 120 wide; this is crossed by five bridges. Beyond the counterscarp are many outworks and a glacis built in the same massive style, and well supplied with cannon, rendering the city one of the best fortified in the world.

During the existence of the Order, the knights of each language had a particular post assigned to them in case of attack. The knights of Provence had a rampart of St. John; those of France, St. James; those of Auvergne, St. Michael; those of Italy, St. Peter; those of Aragon, St. Andrew; those of England, St. Lazarus; those of Germany, St. Sebastian; and those of Castile, Santa Barbara. There was also a palace or inn for each of these languages, where all the members ate and assembled together for the purpose of consultation and the transaction of business such as preferred residing in their respective inns

to having private houses of their own were permitted to do so. The Superior of every language was dignified with a distinctive title, to which were annexed certain functions; for instance:

Auberge de Provence.—The Superior of the auberge was denominated the Grand Commander, who, by virtue of his office, was perpetual president of the common treasury, comptroller of the accounts, superintendent of stores, governor of the arsenal, and master of the ordinance; he had the nomination (subject to the approbation of the Grand Master and council) of all officers from the different languages, and to this he added the power of appointing persons to the various places of trust in the church of St. John, and in the Infirmary. This auberge is situated in the Strada Reale; it is a fine building, with a plain but imposing façade. Besides the chapel which this language owned in the church of St. John, it possessed another separate church, as did also several of the other languages.

Auberge d'Auvergne.—The head of this inn was called the Grand Marshal; and he had the military command over all the Order, excepting the Grand Crosses or their lieutenants, the chaplains, and other persons of the Grand Master's household. He intrusted the standard of the Order to that knight whom he judged most worthy such distinction. He had the right of appointing the principal equerry, and, when at sea, not only commanded the general of the galleys, but the Grand Admiral himself. This auberge occupies a site opposite the side-square of St. John's church in the Strada Reale.

The Auberge of Italy.—The Superior of this language was styled the Admiral. In the Grand Marshal's absence he had the command of the soldiery equally with the seamen. He also appointed the comptroller and secretary of the arsenal; and when he demanded to be named to the generalship of the galleys, the Grand Master was obliged to propose him to the council, which was at liberty to appoint or reject him at pleasure. This auberge is situated in Strada Mercanti, opposite to the Auberge de Castile. Over the entrance is a bronze bust of the Grand Master Canafa, with his coat of arms, and many trophies and ornaments of white marble, said to

have been cut from a large pillar which once stood in the Temple of Proserpine, in the Città Notabile. The small church of Sta. Catarina, which adjoins it, also belonged to this language.

Auberge Castile.—The chief of this inn was dignified with the title of Grand Chancellor. It belonged to his office always to present the vice chancellor to the council, and his presence was likewise necessary whenever any "bulls" were stamped with the great seal. Those who assumed this dignity were obliged to know how to read and write. This is the largest auberge in the city, and occupies a very delightful situation close under the walls of the ditch, commanding an extensive view of the country beyond. It is surmounted with a great display of ornamental sculpture, consisting chiefly of warlike trophies, arms, musical instruments, etc. In the centre is a marble bust of Grand Master Pinto. It is at present occupied by the officers of the English garrison. To the knights of this language appertained the church of St. James, in Strada Mercanti, a neat specimen of architecture, ornamented in a very chaste and simple style.

Auberge de France.—The Superior of this inn, during the existence of the Order, was called the Grand Hospitaller. He had the direction of the hospital, and appointed the overseer and prior to the infirmary, and also ten writers to the council. The officers who filled these employments were changed every two years. The Auberge de France is situated in Strada Mezzodi.

Auberge of Aragon.—The title of the Superior of this inn was the Draper, or Grand Conservator. He was charged with every thing relating to the conservatory—to the clothing and the purchase of all necessary articles, not only for the troops, but also for the hospitals. This building occupies a small square fronting on Strada Vescova, and is now the residence of the Lord Bishop of Gibraltar.

Auberge of England and Anglo-Bavaria.—The head of this establishment was dignified with the title of the Tancopolier. He had the command over the cavalry and the guards stationed along the coast. While the "language" of England existed, their inn was the building which fronts the square before the small church of Sta.

Catarina of the Italians on the one side, and Strada Reale on the other. After the Reformation, when all the English commanderies were confiscated by order of Henry VIII., this language ceded up its rights, and was succeeded by the Anglo-Bavarian, whose inn stands on the platform of St. Lazarus, facing the entrance into the Quarantine Harbor. This building is now occupied by officers of the British garrison.

PALACE OF THE GRAND MASTER.

This vast building, the residence of the Grand Masters of the Order, is surrounded by the four principal streets. It is 300 feet on each side, and has a spacious square in front, called Piazza St. Giorgio. It has two principal entrances, two court-yards, with fountains; one of them is now used as a racket-court for the amusement of the officers of the garrison.

The interior of the palace consists of a lower and upper story, each containing a range of apartments running round the building. The halls and apartments in the upper story are very elegant, many of them embellished with views commemorative of the battles of the Order. Some of the paintings are of superior workmanship. Among the several masters whose genius adorns these walls are Caravaggio d'Arpino and Cavalier Fauray. In the waiting-room are some fine productions by Maltese artists. The principal pieces are St. George and the Dragon, St. Michael, St. Peter, Mary Magdalene, and Æneas. Most of the ancient paintings were placed here by the Grand Master Zandadari, and are chiefly scriptural illustrations.

The most interesting sight in the building is the *Armory*. It occupies a large saloon extending the whole length of the building, and contains the armor and a great many warlike weapons belonging to the Knights of Malta, with numerous trophies of their splendid victories. It also contains 20,000 muskets, 1000 pistols, 30,000 boarding-pikes, belonging to the garrison. There are 90 complete coats of armor for mounted knights, and 450 cuirasses, casques, and gauntlets for infantry. The last-mentioned armor is arranged along the upper part of the room, in regular order, with their respective shields, on which is portrayed the white cross of the

Order on a red field. The armor of the mounted cavaliers and men-at-arms is of different kinds; some burnished, and others painted black and varnished. The complete suits of armor are placed upright on stands, and posted up along the rows of muskets at certain distances from each other, looking like so many sentinels, and giving a very sombre appearance to the whole room. A trial was once made of the force of resistance of one of these suits, and several musket-balls were discharged against it at 60 yards' distance, which only produced a very shallow concavity. This piece of armor may be seen with the rest.

At one end of the room is a complete suit of black armor, standing about seven feet high and three and a half wide. It is not very probable that this has been often used. The helmet alone weighs 37 pounds. Close by the above is an open case, in which may be seen many curious specimens of musketry, pistols, swords, daggers, etc., chiefly trophies taken by the knights in their engagements with the Turks. The sword of the famous Algierine general Dragut is preserved among the spoils. Before this case is a cannon made of *tarred rope* bound round a thin lining of copper, and covered on the outside with a coat of plaster painted black. This curious specimen of ancient warfare was taken from the Turks during one of their attacks upon the city of Rhodes. It is about five feet long and three inches bore. At the other extremity of the room is the complete armor of the Grand Master Alofio Wignacourt, beautifully enchased with gold; above which is a drawing of the same, armed cap-a-pie, a copy from the masterpiece of the famous Caravaggio which is in the dining-room.

On the most elevated part of the palace is the *Torretta*, a small quadrangular tower, from whence vessels of war are signalized. In the lower part of this building were formerly preserved the treasures of the Order, among which was the sword, shield, and golden belt of Philip II., king of Spain, sent by him as a present to the Grand Master La Valette. There are several other apartments in the palace well worth examination.

The Church of St. John.—This edifice holds the first rank among the *sights* of Malta, and should you have but time to

visit one place in Malta, let this be the one. It was built nearly three centuries ago, at the time La Cassiera was Grand Master, and was subsequently enriched by donations of the Grand Master who succeeded him, and also by several sovereigns of Europe. The façade of the church is heavy and monotonous, but the interior is magnificent. The choir is ornamented with an admirable piece of sculpture in white marble on a raised base, representing the baptism of Christ by St. John, in two figures as large as life. This piece was from a design by the famous Maltese artist Caffà, and completed after his death by Bornini.

The grand altar, which stands at the uppermost part of the nave, is very sumptuous, and deserves notice on account of the various colored marble and other valuable stones of which it is constructed. Before it, on either side, on a raised pavement, stands a chair covered with a rich canopy of crimson velvet; that to the left is occupied by the bishop, and the one on the right is destined for the sovereign of the island, over which is placed the escutcheon of Great Britain. Close by the latter is a seat prepared for the governor of the island. The pavement is composed of sepulchral slabs, worked in mosaic with various colored marble; many of them contain jasper, agate, and other precious stones, the cost of which must have been very great. These cover chiefly the graves of the knights and other servants of the Order, and bear each an appropriate epitaph, or rather a panegyric on the virtues of the deceased. Many have had their escutcheons set in beautiful mosaic, looking as bright as if laid down but yesterday.

The chapels of the different languages of the Order which run parallel with the nave form the two aisles, and are very splendidly decorated; the roofs are constructed in the shape of a dome in the interior, and are very profusely carved with different ornaments in alto-relievo.

The first arch on the right hand as you enter the church leads to the chapel of the Crucifixion, in which are several very fine paintings, especially the one behind the altar, the Beheading of St. John, by Michael Angelo Caravaggio. From this chapel a flight of stairs leads to a subterraneous apartment, in which stands a rustic chapel.

The second arch covers the chapel of the Portuguese knights; the walls are ornamented with paintings. It contains two splendid mausoleums of grand masters—that of Emanuel Pinto and Manoel de Vilhena: the latter is of bronze, very costly, sustained by two lions of the same material. The fourth arch leads into the chapel of the Spanish knights. Over the altar is a painting of St. George; those on the side walls represent the trial and martyrdom of St. Lawrence. In this chapel are four magnificent mausoleums of grand masters: Martin de Redin, Raphael de Cotoner, Perillos E. Roccaful, and Nicolas Cotoner: the two last are very grand. The fifth arch leads to the chapel of the knights of Provence. This contains a plain black mausoleum of the Grand Master Gorsan. The paintings above the altar represent St. Sebastian. The sixth and uppermost arch leads to the chapel of the Virgin. On the side-walls are three silver plates, with a bundle of keys suspended from each. These were trophies taken from the Turks.

To the left hand, on entering the church, is a splendid copper mausoleum of the Grand Master Zondadari. The whole is supported by a marble base, and flanked with two fine pillars of the same material. The metal statue of the knight, as large as life, in a reclining posture, and the various ornaments which surround it, are very grand. It is considered a splendid production of art.

The first arch down the aisle, on the left, leads to the vestry, in which are several paintings and portraits of grand masters. The second chapel is that of the knights of Austria. The altar-piece represents the Adoration of the Wise Men, and on the side-walls the Murder of the Innocents and the Birth of Christ. The fourth chapel is that of the Italian knights. It contains the mausoleum of the Grand Master Carafa. The altar-piece is the Espousals of St. Catharine. There are two drawings by Caravaggio, Jerome and Mary Magdalene. The next chapel is that of the knights of France. In this chapel there are two monuments of grand masters. That of Prince Ludovico Philip d'Orleans, who was interred here, is very fine. Over the altar is a fine picture, the Conversion of St. Paul; on the side-walls, the Holy Family and St. John in the Des-

ert. The sixth and last chapel is that of the knights of Bavaria. It was also used by the English knights of the Order. Over the altar is a drawing of St. Michael and the Dragon.

From this chapel a staircase leads to the crypt, in which are the tombs of several grand masters. Among these is that of L'Isle Adam, the first commander of the Order in Malta, the famous La Valette, Vignacourt, La Cassiera, Cardinal Verdala, and Pietro de Monte.

Among the many public institutions of Malta is one well worthy of imitation in our own country. Even Austria is far ahead of us in this respect. That is, the *Monte di Pietà*, or *Public Pawnbrokery*. It was established in 1597 for the purpose of affording pecuniary relief to the distressed at reasonable interest, thereby preventing them from having recourse to usurious contracts. Any sum of money, however small, is advanced to applicants on the security of property given in pawn, such as gold, silver, and other precious articles, or wearing apparel, whether worn or new. The period of the loan is for three years on pawns of the first description, and never more than two on those of the latter, renewable at the option of the parties, who are also at liberty to redeem their pawns at any time within the period on payment of interest in proportion. The rate of interest is 6 per cent. per annum. The unclaimed pawns at the expiration of the period are sold at public auction, and the proceeds, after deducting the sum due the institution, are payable to the person producing the ticket.

People in good circumstances often avail themselves of this accommodation.

Città Vecchia, or the old city, is situated on the centre of the island, and is called Medina by the natives. It is well worth a visit. Its situation is so high that, on a clear day, the whole island, and the coasts of Sicily and Africa, may be seen at the distance of sixty miles. This city is surrounded by walls, and defended with bastions and other modern fortifications. In early times it bore the same name with the island, Melita.

On the election of grand master, the ceremony of inauguration was performed in this city. Early in the morning the sovereign left Valetta, accompanied by his

court, and escorted by a body-guard, with bands of music. On his arrival near the city he was saluted by the musketry and by the principal *giurato*, who presented him with a bunch of artificial flowers, with an appropriate speech, and afterward kissed his hand. The procession then proceeded until it joined the bishop and the clergy, who came out to meet them. The Grand Master was afterward placed under a canopy borne on four poles by the *giurati*, and continued walking until he arrived at the gates of the city, where a place was prepared for him to kneel upon, before which a cross was erected. After the gates were shut the first *giurato* stepped forward, having in his hand a silver dish, with two keys laid upon it of the same metal, and, making a very low bow, addressed the sovereign in the following words: "Most Serene Lord, the Divine Majesty has been pleased to favor us and this city by placing over us so great a prince as lord and master; and the high honor is conferred upon me of presenting to your serene majesty the keys of this city, in order that you may take possession thereof. Therefore my colleagues and myself, in all humility, beg your most serene highness to deign to swear upon the habit of the Grand Cross that you will observe all the privileges, and franchises, and usages of this city and of the island of Malta, which were conceded to them by the most serene sovereigns of Aragon and Sicily, and by the magnanimous grand masters of this sacred Order, the predecessors of your most serene highness, and command the same to be observed." The Grand Master then laid his hand upon the cross on his breast, and said, "I am bound to do so; I swear." After the keys were delivered into his hand the procession proceeded to the Cathedral, where a solemn Te Deum was sung, and after the celebration of mass the pageant terminated.

The ceremony of consecrating the bishops of Malta is also performed in the Cathedral of this city.

Near to the city is the celebrated *Grotto of St. Paul*, situated underneath a church dedicated to the same saint. According to tradition, St. Paul, accompanied by the Apostle Luke and Trophimus, resided in this cave for the space of three months—the time of his stay upon the island. The

reverence for this cave very much increased about the beginning of the 17th century, when a citizen of Cordova, named Fra Giovanni, left his native country and came to Malta to tenant it. This anchorage had a chapel erected over the grotto, which he dedicated to St. Publius, which was afterward much enlarged by the Grand Master Lascaris, and enriched with donations of a vast number of relics by the reigning pontiffs of Rome. Among these is a piece of the true cross, a little of the Virgin Mary's milk, some remains of not less than six of the apostles, and of about fifty other saints. The grotto is about thirty-six feet in diameter, and about eight feet high. A fine marble statue of St. Paul occupies the middle of the cave, before which several lights are kept continually burning.

The *Catacombs of St. Paul* are very celebrated; they are situated about five minutes' walk from the church, the sacristan of which will supply tapers and light you through.

Among the numerous places of interest on the island are the *Tombs of Bingenma*; *St. Paul's Bay*: there is a small chapel built on the spot where the barbarians lighted a fire to warm the shipwrecked crew; *Calypso's Grotto*, sung by Homer and dilated upon by Fénelon in his *Telemachus*. The *Church of Mellicha* is built over the *Grotto of the Madonna*. The church contains a vast number of presents to the Virgin. In the grotto there is a spring of water surmounted by a large statue of the Virgin. The natives assert that this image has been several times taken up and offered a more respectable place in the church, but that during the night she has again chosen to return down forty stairs to her old position.

The cave is filled with headless statues of gods and goddesses, and, according to the testimony of the sacristan, owe their decapitation to the French during their short occupation of the island.

There is a very good theatre in the *Strada Teatro*; it was erected by the Grand-Master Wilhena in 1731. The government grants its use free of charge, and it is supplied nearly all the year round with Italian operas. Occasionally the naval and military officers perform for the amusement of the public.

The traveler will find the commissionaires of Malta a hard set to get rid of. The author had one follow him round for over an hour, although during that time he told him fifty times to go about some other business, and only got rid of the rascal by dodging him in a crowd at the post-office. Mr. Prime very truly remarks, "And plunging down the steep, narrow streets to the landing-place, overturning half a dozen commissionaires, each of whom swore that he was the man that said good-morning the day previous, and became therefore entitled to his five francs (for no one need imagine that he will land at Malta without paying at least three commissionaires and five porters, if he carry no baggage on shore, or twice as many if he have one portmanteau) . . ." The only remedy we can advise is to take one the moment you land, to protect you from the rest.

From Malta to Alexandria, distance 900 miles; average time, 3 days 20 hours.

From Malta to Lanis, 3 times monthly in 22 hours; fare, £2 8s.; to Tripoli twice a month in 22 hours; to England weekly. As the days of sailing to different places are often changed, it is well to inquire at the offices.

EGYPT.

GEOGRAPHY.

[EGYPT.]

GEOGRAPHY.

"OUT of Egypt have I called my son." Through Abraham's eyes we first see the ancient Pharaohs, the earliest seat of art, science, and literature. What inducements to the Christian, the scholar, and the antiquary to visit Egypt, famous alike for the historical events of which it has been the theatre, its magnificent monuments, and balmy atmosphere.

This most interesting of lands occupies the northeastern corner of the African continent. The waters of the Mediterranean form the northern limit of its soil. Upon the south it is bounded by Nubia, upon the east and west by the Red Sea and the Libyan desert. The lowest of the Nile cataracts marks the frontier between Egypt and Nubia, where the modern town of Assouan stands beside the river's bank, and the foaming waters hurry past the temple-covered islands of Elephantine and Philæ. From the shores of the Mediterranean to the first cataract, the valley of the Nile measures, in a direct line from north to south, an extent of 550 miles. But the breadth of Egypt bears only a very limited proportion to its length, in so far, that is, as the habitable portion of the country is concerned. Its breadth on the coast is 160 miles, but it gradually tapers off to a point at Cairo, a distance of 104 miles from the mouths of the Nile, and the rest of the habitable country is chiefly comprised in the narrow valley of the Nile up to Benisooéf, a distance of 83 miles. At this point it spreads to the west to form the valley of Faioum, which borders on Lake Mœris. This vale is nearly circular in its shape, 40 miles in diameter, and of great fertility and beauty.

It is estimated that the whole cultivable territory of Egypt, including its lateral valleys, is about 16,000 square miles. That portion situated between Lake Mareotis on the northwest and Lake Menzaleh on the northeast, watered by the Damietta and Rosetta mouths of the Nile, is called the Delta or Lower Egypt. That portion which includes the valley of the Nile from the apex of the Delta up to Manfaloot is called Middle Egypt. That portion which comprehends the remainder of the valley up to

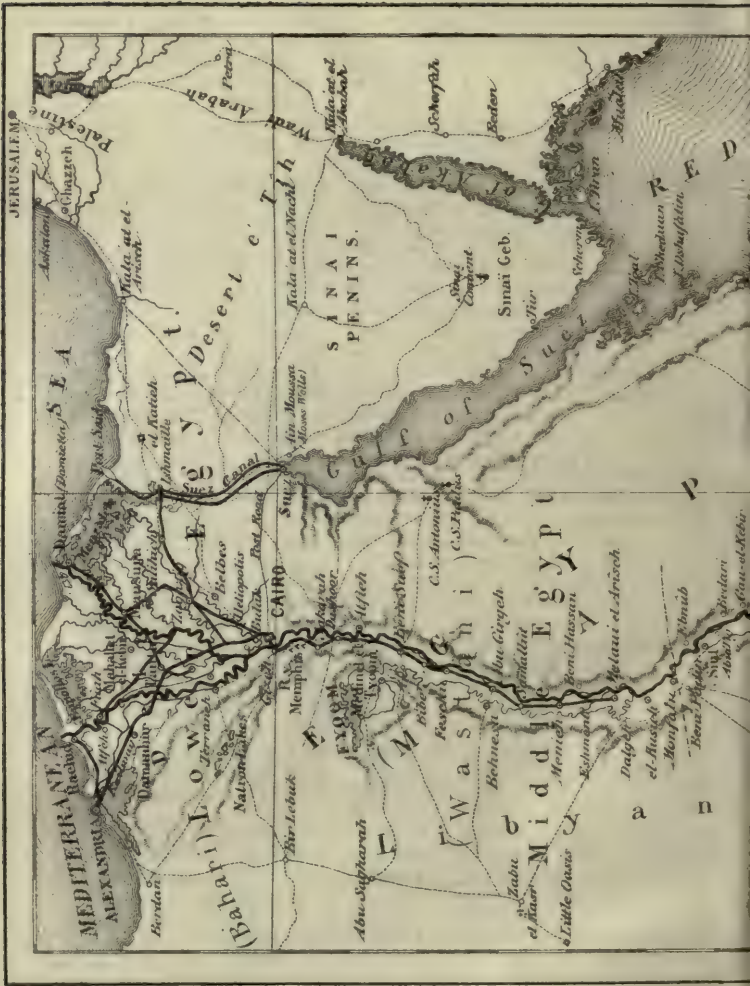
the first cataract is called the Said, or Upper Egypt. These are farther divided into 13 provinces, viz., seven for Lower Egypt, three for Middle Egypt, and three for Upper Egypt. The entire population is estimated at 8,400,000. Of this number 8,000,000 are Egyptian Arabs, 200,000 Copts or Christian Egyptians, 15,000 Turks, Bedouin Arabs 70,000; the balance Syrians, Greeks, Armenians, Jews, Mamelukes, Franks, white slaves, and negro slaves.

The great majority of the Egyptian Arabs are engaged as *fellahs*, or husbandmen, and their social condition is of a very low grade; they are generally poor, apathetic, and sunk alike in ignorance and indolence. Those who reside in the towns, and are engaged as artisans and shopkeepers, exhibit a higher degree of intelligence; but credulity and fondness of frivolous amusements are their chief characteristics: when not engaged in their professional or religious duties they are generally found in the coffee-houses, listening to story-tellers, or in places of public resort, where mountebanks, jugglers, serpent-charmers, and dancing-girls are performing.

The Copts dwell chiefly in towns, and are generally employed in offices of trust.

The Armenians and Jews are here, as in other parts of the East, among the most useful and industrious portions of the population, the latter acting chiefly as money-changers, jewelers, brokers, etc.; but neither of these classes are numerous, and the Jews are almost confined exclusively to Cairo and Alexandria.

The great feature of Egypt is the Nile, without which the whole country would be a desert; but throughout a course of 800 miles it has not a single tributary. You naturally expect, when you have tracked him that distance, to find the vast volume of waters shrink; but no, his breadth and strength below was all his own, and throughout that long descent he has not a single drop of water but what he brought himself. Greater than the Rhine, Rhone, or Danube, you perceive that vast body of water as steadily flowing between its uniform banks among the wild Nubian hills as in the plain of Lower Egypt.







The fertility of Egypt is entirely due to the annual rise of the Nile, which every year overflows its banks and spreads over the adjacent lands, so as to lay the whole country under water. Throughout Middle Egypt the river is accompanied to the westward by an artificial channel, called the Bahr Yousef, or Canal of Joseph; this is connected with the Nile by numerous small streams, which serve to distribute the water over the valley. In Lower Egypt, in addition to the Rosetta and Damietta branches of the Nile, there are several subordinate streams and channels, some of them of artificial construction, intended to serve the purpose of irrigation, and to retain the waters of the Nile when the inundation has retired.

The river annually begins to rise about the end of June, and continues rising until the first of October, at which time the traveler may have the opportunity of witnessing the singular appearance of the country. It then remains stationary a few days, and afterward gradually retires to its proper bed. At this period of the year the Nile-waters are charged with a thick sediment, a portion of which is left as a deposit upon the soil, to which it imparts the most fertilizing properties.

The rise of the Nile is due to the periodical rains of Abyssinia and the countries farther south, whence the river derives its waters, and upon the greater or lesser quantity of which the height of the inundation depends.

The height which the stream reaches above its ordinary channel is carefully noted; as the extent of land subjected to irrigation, and the length of time during which it will remain under water, are dependent on this, and the occurrence of a good or bad harvest may henceforth be predicted with certainty.

We know by the testimony of antiquity that the inundations of the Nile have been the same, with respect to season and duration, for over 3000 years. They are so regular that the value and annual certainty of this gift regulates the public revenue; for when, by means of Nilometers, it is ascertained that the waters promise an unusually prosperous season, the taxes are proportionally increased.

At Cairo, just above the point of the delta, the ordinary rise is about 23 feet.

A less rise than this is insufficient for the purposes of the husbandman; and a greater rise sometimes occasions serious mischief to the villages, which are every where built on the summits of mounds, so as to be out of the reach of inundation. The limit of the inundation is so marked that, in many parts of Egypt, it is possible to walk with one foot on a fertile and teeming soil, and with the other on a barren waste. Every spot reached by the water is a lovely light green color—green, “utterly green,” save where the mud villages which here and there lie in the midst of the verdure like the marks of a soiled foot upon a rich carpet. These villages are mostly distinguished by the minaret of a well-built mosque or the oven-like dome of a sheik’s tomb, screened by a grove of palms. The number of birds one sees here is unequalled in any other country: vultures and cormorants, geese and pelicans, hoopoes and zizacs, and the white ibis, the gentle symbol of the god Osiris.

The waters of the Nile are pure and sweet, and are used by the Egyptians for all ordinary purposes; but during the inundation (and also for some weeks previously), the river is so charged with sediment that the water requires to be filtered in order to fit it for drinking, and jars of porous earthenware are used for the purpose of cooling and purifying it. The changes in its color are in the highest degree curious during the inundation. The waters are of a greenish hue; they afterward change to a deep brownish red, closely resembling the appearance of blood, and again become clear after subsiding into their ordinary channel.

According to Josephus, Menes was the first king of Egypt. He ascended the throne 2320 years before Christ, or 4182 years ago. The origin, however, of the Egyptian nation, and the history of their kings, are involved in the greatest obscurity and uncertainty. About 200 years later Saophis built the great Pyramid, and 40 years after Sen-saophis built the second Pyramid. 1920 years B.C. Abraham arrived in Egypt. During the dynasty from Lower Egypt in the year 1706 B.C.,

Joseph arrived, and died 1635, during the same dynasty.

In the year 1575, Amosis, from Thebes, founder of the Diospolitan dynasty, took possession of the throne. This was the king "who knew not Joseph." Four years later Moses was born, and in his fortieth year he fled from Egypt. This dynasty reigned 750 years, at which time the Ethiopian dynasty was founded, and lasted 114 years, during which time the captivity of the "ten tribes" took place.

In 664 B.C. the dynasty of Saïtes was established, which remained in existence 139 years. The Egyptians had at this age attained to great wealth and civilization, and had established a regular and well-organized system of government, while the greater number of the surrounding nations were involved in the grossest barbarism.

At length, in the year 525 B.C., Cambyzes, emperor of Persia, added Egypt to his other provinces. It continued attached to Persia for 193 years, though often in open rebellion against its conquerors.

Alexander the Great had little difficulty in effecting its conquest, which was done in the reign of Darius, 336 B.C. It has been inferred from the foundation of Alexandria, which soon became the centre of an extensive commerce, that he intended to establish in it the seat of the government of his vast empire. On the death of Alexander, Ptolemy, the son of Lagus, became master of the country. Under this able prince and his immediate successors Egypt recovered the greater portion of its ancient prosperity, and was for three centuries the favored seat of commerce, art, and science.

The feebleness and indolence of the last sovereigns of the Macedonian dynasty, ending with Cleopatra, facilitated the conquest of Egypt by the Romans. Augustus possessed himself of it after a struggle of some duration, and for the next 666 years it belonged to the Roman and Greek empires, constituted their most valuable province, and was for a lengthened period, as it were, the granary of Rome.

In 640 A.D. Egypt submitted to the victorious Amron, general of the Caliph Omar. Amrou, in his letter to the caliph announcing the event, says, "I have taken the great city of the West. It is impossible for me to enumerate the variety of its

richness and beauty, and I shall content myself with observing that it contains 4000 palaces, 400 baths, 400 theatres or places of amusement, 12,000 shops for the sale of vegetables, and 40,000 tributary Jews."

Under Omar and his successors it continued until 1171, when the Turkomans expelled the Caliphs. The dynasty of the Abbassides, descended from Abbas, uncle of Mohammed, ruled Egypt nearly the whole of this time. In the year 754 Bagdad was founded and made the seat of the empire, and thirty years later the famous Haroun al Raschid, the hero of the Arabian Nights, ally of Charlemagne, and dread of the Romans, governed Egypt.

The Turkomans were again expelled by the Mamelukes in 1250. The latter raised to the throne one of their own chiefs, with the title of sultan, and this dynasty reigned over Egypt till 1517, when the Mamelukes were totally defeated, and the last of their sultans put to death, by the Turkish sultan Selim. The conqueror did not, however, entirely suppress the Mameluke government, but merely reconstructed it on a new basis, placing at its head a pacha appointed by himself, who presided over a council of 24 Mamelukes, beys or chiefs.

This state of things continued till 1798, when a French army, commanded by Napoleon Bonaparte, landed in Egypt. The Mameluke force having been annihilated or dispersed in a series of engagements with the French, the latter succeeded in subjugating the country. Bonaparte having returned to France, the French in Egypt were attacked in 1801 by a British army, by which they were defeated, and obliged to enter into a convention for the evacuation of the country.

The British having not long after also evacuated Egypt, it relapsed into its former state of anarchy and confusion, from which it was at last rescued by the ability and good fortune of Mehemet Ali. This extraordinary man, a native of an obscure village of Albania, having entered the military service, partly by his bravery and partly by his talent for intrigue, raised himself to the dignity of pacha in 1804. The viceroyalty is hereditary in Mehemet Ali's family. The present Khedive is Tewfik Pasha, son of Ismail Pasha.

The public affairs of Egypt are conducted by the Khedive and his Council of Min-

isters, advised by a British Resident, since the campaign of 1882, under General Sir Garnet Wolseley, and the collapse of the Ultra-national party. The leaders of this movement—Arabi, Mahmoud Femi, Mahmoud Sami, Toulba, Abdellal, and others—were all captured, tried, condemned to death, reprieved by the Khedive, and sent, after public degradation, into perpetual exile in Ceylon.

Money.—The currency of Egypt is piastres and paras. 40 paras = 1 piastre = about 5 cents U. S. currency. An American dollar is worth 19 piastres, and five-franc pieces 19 piastres 10 paras. The best money to draw or take to Egypt is sovereigns. The smallest copper coin is five-para pieces, worth about five eighths of a cent.

As it is impossible to get money in Upper Egypt, the traveler must make all his arrangements before leaving Cairo, and be particular to provide himself with plenty of piastres, twenty, ten, and five-para pieces.

ALEXANDRIA.

The sea-port and commercial capital of Egypt contains nearly 300,000 inhabitants. The principal hotel is the *Hôtel de l'Europe*, well conducted by the same proprietor as the *New Hotel*. The prices are 50 piastres per day, which includes breakfast, dinner, tea, and bedroom; a sitting-room is charged extra; also 25 cents for service per day, and the same for a candle. The price of a boat for landing should not be over five piastres (25 cents), and from five to ten will enable you to pass your baggage without examination at the custom-house. The better plan is to make a bargain with the commissioner to take you and your baggage on shore, see it through the custom-house, and land you at the hotel; if he will do it for twenty-five piastres, pay it. If you do not make a bargain, and escape alive from the rapacity of the boatmen, who are never satisfied, no matter how well paid, you will experience a lively time in getting rid of the most importunate of human beings, the Alexandria donkey-drivers. A crowd of New York hackmen is a heaven of repose in comparison. They will hem you in on every side, backing their don-

keys at you, that the only possible way of escape is to mount one of them. For this ride you should not pay over one piastre, but they would not be satisfied with ten; a native would not pay half.

As you approach the level shores of Egypt, gradually a column rises up out of the sea, and stands upon the horizon, faintly marked against the liquid sky. Soon after, swarms of windmills emerge from the same watery bed; gradually, on the extreme left, rise the pacha's palace and lofty harem; gleaming sand-banks fill up the interval. The buildings that come one by one into view are Alexandria, and the tall column that first attracts the stranger's view is known as Pompey's Pillar.

This city was founded by Alexander the Great 332 years before Christ. It is admirably situated between the west mouth of the Nile and Lake Mareotis, and is connected with the Rosetta mouth of the Nile by the Mahmoudieh Canal, reopened in 1819 by Mehemet Ali. Its length is 48 miles.

The modern city is partly built on the celebrated island of Pharos and the isthmus that connects it with the main land. The ancient city was built on the main land opposite the present site.

Alexandria has two ports—that on the west, which is the best, is called the old harbor, that on the east the new.

Since the opening of the canal, Alexandria has increased wonderfully in size, and regained much of that commercial importance for which it was in ancient times so celebrated. It is much indebted for this change to the establishment of a steam communication with India by way of Egypt, as well as by the lines of steamers connecting it with Marseilles, Trieste, and the whole of the Levant. There are lines now running from Alexandria to Corfu direct, also *via* Smyrna; to Southampton *via* Malta; to Marseilles *via* Malta; to Constantinople *via* Jaffa and Beyrout; to Constantinople direct (two lines); to Marseilles *via* Messina and the Italian coast; to Trieste *via* Syria and *via* Malta. It is quite clear that Egypt, and, consequently, Alexandria, must, from its position, become every day of more and more importance to the nations of the world.

The population of Alexandria is very "mixed," consisting, besides the native

Turks and Arabs, of Armenians, Greeks, Syrians, Maltese, Jews, and Europeans of almost every nation, in such numbers that it may be questioned whether the strangers you notice in the streets would not be more than a match for the natives. The shops, displaying every article of furniture, and of male and female attire, from the Parisian bonnet of the latest fashion to the very humblest article of dress, all conspire, in conjunction with the style of the buildings, to take away from this place the appearance of an Oriental city.

A recent English writer says that "the most that can be said for Alexandria is that it is an inferior Continental town; its streets peopled with Englishmen, Italians, and Greeks, whose wives dress in bonnets and Paris mantles, and go out shopping in the afternoon in one-horse clarences and pony phaetons. Mosques there are, it is true, but, being in the back streets, they are unseen except by the curious in such matters. There are also bazars, but they are far from picturesque, and decidedly dirty. As for turbans, I could not but observe a tendency in people to wind cloths round their heads, but it was a hard race between them and the wearer of hats. I was pleased to see a great many camels, and to observe that there were no trees but palms, and no plants but orange-trees and bananas. But, on the whole, I thought Alexandria Eastern only in name, position on the map, and from the fact of its possessing Cleopatra's Needle and Pompey's Pillar."

There are few objects to detain the traveler more than one or two days in Alexandria; he will find, however, great amusement in the novelty and drollery of the scene around him. Mr. Prime, in his "Boat Life," gives a most faithful and graphic description of it. He says, "The Egyptian donkey is the smallest imaginable animal of the species; the average height is from three feet and a half to four feet. These little fellows carry incredible loads, and apparently with ease. In the square were scores of them. Here an old Turk, fat and shaky, his feet reaching to within six inches of the ground, went trotting across the square; there half a dozen half naked boys, each perched between two goat-skins of water. Four or five English sailors, full of wonderment at the

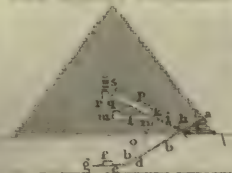
novel mode of travel, were plunging along at a fast gallop, and got foul of the old Turk. The boys, one of whom always follows his donkey, however swift the pace, belaboring him with a stick, and ingeniously poking him in the ribs or under the saddle strap, commenced beating each other. Two ladies and two gentlemen, India passengers, taking their first donkey-ride, became entangled in the group. Twenty long-legged single-shirted *fellaheen* rushed up, some with donkeys and some with long rods. A row of camels stalked slowly by, and looked with quiet eyes at the increasing din; and when the confusion seemed to be inextricable, a splendid carriage dashed up the square, and fifty yards in advance of it ran, at all the speed of a swift horse, an elegantly-dressed runner, waving his silver rod, and shouting to make way for the high and mighty somebody; and forthwith, in a twinkling, the mass scattered in every direction, and the square was free again. The old Turk ambled along his way, and the sailors surrounded one of their number who had managed to lose his seat in the hubbub, and whose curses were decidedly home-like."

The grand *Square of the Consuls* is the centre of European Alexandria. Here principally took place, on June 11, 1882, the massacre of the Europeans, which indirectly led to the bombardment of Alexandria by the British fleet under Sir F. Beauchamp Seymour, one month later. Previous to their flight, the soldiers set fire to the square; and the principal hotels, banks, steam-ship offices, consulates, as well as the Protestant church, were burned. At each extremity of the square is a fountain, which at sunrise and sunset are surrounded by Arabs performing their ablutions, modesty not being one of their characteristics.

Pompey's Pillar.—The name given to this column is without historical foundation; the Greek inscription found upon it proves it to have been erected by Publius, prefect of Egypt, in honor of Diocletian, who besieged Alexandria A.D. 296, which, after eight months' defense, was obliged to capitulate, when thousands were massacred by fire and sword. The height of the pillar, including the shaft, capital, and pedestal, is one hundred feet. The diameter at the base is ten feet. It is of red polished granite, elegant and in good style,



THE GREAT PYRAMID



Form of the Great Pyramid

- a Entrance to the Pyramid
b Descending gallery
c Entrance to the lower chamber
d Lower entrance to the well
e Horizontal prolongation of the gallery
f End of the gallery
g Opening made to penetrate into gallery
h Ascending gallery
i Refinement of the gallery
j Horizontal gallery
k Chamber of the Queen
l Chamber of the Pharaoh
m Chamber of the Pharaoh
n Entrance to the well
o The well
p The principal gallery
q Vestibule
r Chamber of the Sarcophagus
s Five empty spaces above



THE PYRAMIDS OF GHIZEH

Plan of the Pyramids of Ghizeh

- A Great pyramid or pyramid of Cheops
a Entrance
B Pyramid of Chephren
b Entrance
C Pyramid of Mycerinus
D Three small pyramids
E, E Temples before the pyramids
F Pyramid of the daughter of Cheops
H Sphinx
I, J Stone causeway to the North and South
K Palms, sycamores and spring
L Wells for grinding mortar
2 Basaltic pavement
3 Quadrangular pit dug to receive the corner covering the pyramid
4, 4 Sepulchral grottoes
5 Tomb of numbers
6 Tomb of Campbell
7 Haunted tomb
8, 8, 8 Sepulchral wells
9, 9 Platform cut in the rock
10, 10 Wall
11, 11 Stone embankment
12 Subterranean passage entrance to an old pyramid
13, 13 Tombs

Ground Plan

- | | | |
|-----------------------------|--------------------------------------|--------------------------------------|
| 1 Bab Cha'rah | 19 Bab Choa'yeb | 35 Palais de son harem |
| 2 Kantarat Guedidéh | 20 Bab el Chadr | 36 Palais de Kamil Pacha |
| 3 Kantarat el Mouski | 21 Bab el Foufouh | 37 Palais d'Ibrahim Pacha |
| 4 Kantarat el Emir-Hassan | 22 Bab en-Nasr | 38 Harem d'Ibrahim Pacha |
| 5 Kantarat Bab el Kharg | 23 Bab el-Ghorayb | 39 Kasr el-Ayni (Hôpital) |
| 6 Kantarat Guedidéh | 24 Bab darb el-marouf | 40 Salpêtrière |
| 7 Kantarat Ak-Singar | 25 Bab el-Darj | 41 Palais de Boulak |
| 8 Kantarat darb el-Gammanay | 26 Place Koumoulléh | 42 Observatoire |
| 9 Kantarat el-Omar Shah | 27 Nouvelle chaussée de la Citadelle | 43 Fonderie |
| 10 Kantarat es-Sabaa | 28 Place Qarawagdan | 44 Cam à Soultan Hassan |
| 11 Bab el-Hel el-Bacha | 29 Bab el-Qarasteh | 45 Cam à Soult en Qaloun (Citadelle) |
| 12 Bab cheykh Kahan | 30 Bab es-Seydéh | 46 Cam à el-Moghd el-Bab-Zou |
| 13 Bab el-Louq | 31 Bab Boulouk | 47 Cam à el-Acher |
| 14 Bab el-Misy | 32 Bab Ryoub Bey | 48 Cam à el-Ghorayb |
| 15 Place Estakhik | 33 Bab Seydéh Zeyneb | 49 Cam à Soultan Qaloun (Moristan) |
| 16 Kantarat el-Bakka | 34 Mosquée et Palais de Mohémet Aly | |
| 17 Bab el-Badid | | |
| 18 Bab Sidi Seyf | | |

but the capital and pedestal are inferior and unfinished.

Cleopatra's Needles.—These two obelisks, which were seen at the east part of the city, near the shore, the one standing, the other lying down and nearly covered with earth, are of red granite, and formerly stood before the Temple of Neptune, at Heliopolis; one of them is 65 feet high, the other 70. Their diameter at the base is between seven and eight feet. They were quarried in the reign of Thothmes III., 1495 B.C., and are consequently now 3376 years old. Mehemet Ali gave the fallen one to England, the standing one to the United States; the former, after being lost in the Bay of Biscay, now stands on the Victoria embankment, the latter in Central Park, after an attempted seizure in Cairo by government creditors.

The Catacombs.—At a distance of about three miles from the hotels may be seen these remarkable tombs. They can be reached by either land or sea; if by land, which is preferable, you pass some ancient tombs partially sunk in the sea; having been mistaken for baths, the natives gave them the name of *Bagni di Cleopatra*. It will be necessary to take a guide with you, unless you have a dragoman by the day.

The Pasha's Palace, built by Mehemet Ali, is well worth a visit. A permit is necessary, but may be obtained without difficulty. The building is finely situated, facing the sea, and is surrounded by beautiful gardens. The grand staircase of Carrara marble, and the audience chamber, which is of circular form, are well worth seeing. At this palace, commonly called *Ras-el-Tin*, the Khedive, Tewfik Pasha, stayed during the bombardment of Alexandria in July, 1882, declining the hospitality of the British admiral. No harm came to him, though the palace, through proximity to the fort, suffered from the bombardment, and Egyptian soldiers were sent to murder him. The harem buildings opposite are not open to visitors.

Before leaving Alexandria it would be well to examine and see if you have every thing requisite for your trip up the Nile that you can not get reasonably or at all at Cairo. As the shores are lined with every variety of game, of course a fowling-piece is absolutely indispensable. A good pistol

is also necessary. Ammunition is very expensive in Egypt; bring a good supply from London, Paris, or Malta. It can be purchased at the latter place as cheaply as in London. A telescope and opera-glass—buy both in Paris; the telescope is not absolutely necessary. Wines of all descriptions can now be found at Alexandria, although something might be saved if coming direct from Marseilles; and Marsala, which is considered by some a good wine on the Nile, can be purchased at a low price at Malta. Nearly every thing requisite for the traveler may now be obtained in Cairo, although at a slight advance. The Latakia tobacco, which is the *best* that grows, had better be purchased in Alexandria, if you smoke.

Do not make any engagement with a dragoman until you arrive at Cairo; you will find them better there. The regular price of a dragoman per day in Alexandria is five francs or sixteen piastres. Achmet Talem, who may be found at the Hotel de l'Europe, or on board the steamer after its arrival, is very intelligent and trustworthy. The author employed him during his stay in Alexandria, and liked him much.

As one has plenty of time for reading on the Nile, lay in a good stock of such literature as you best enjoy, either at London or Paris, although a fair stock may be found both at Alexandria and Cairo. For works on Egypt, buy Wilkinson's "Ancient Egyptians," "Modern Egyptians," and "Survey of Thebes;" Pococke and Hamilton's "Egypt."

From Alexandria to Cairo, distance 131 miles. Fare, first class, 100 piastres = \$5.00; time, express train, 4 hours 38 minutes; other trains, 6 and 7 hours.

At Benha you change cars for *Ismailia*, *Suez*, and *Zazazig*.

Alexandria to Trieste, Athens, Constantinople, Port Said, etc., by Austrian Lloyd steamers, see advertisement.

CAIRO.

Cairo, the capital of Egypt, has a population of 327,462. Though called *Musr* by the natives, it is properly *El-Kahireh*, "The Victorious," having been founded by the Arab conquerors of Egypt; the conquest took place in the year 970 A.D. It is situated near the right or east bank of the Nile, about 20 miles above the apex of its delta.

It is second only to Constantinople in size in the Mohammedan world, and was the principal residence of the Khedive and the seat of his government, as well as of the British authorities. On Sept. 14, 1882, thirty hours after the battle of *Tel-el-Kebir*, where Arabi Pasha and his associates were defeated, the victorious British cavalry under General Drury Lowe, conspicuous for dash and hard blows at Kassassin and elsewhere, galloped into Cairo 100 strong, captured Arabi and Toulba Pasha, received the keys, and the submission of 12,000 soldiers in the citadel. General Sir Garnet Wolseley arrived on the next day with the bulk of his forces. There is at present a strong army of occupation.

Take a survey of the scene: dragomans — black, yellow, and white — splendidly dressed in flowing trowsers, silk and satin vests, embroidered jackets, and immenseturbans, quarreling with the donkey-owners, who are quarreling and finding fault with the donkey-drivers, who are doing the same with the donkeys. The traveler threatens to belabor the dragoman, the dragoman *does* belabor the owner, the owner belabors the boy, and the boy the donkey, and none of them seem to care much for it. Add to this half-a-dozen mountebanks; a dozen dealers in relics, turbans, and handkerchiefs; fifty dogs, one of whom is playing circus with a monkey on his back; a snake-charmer, with a bagful of immense snakes, all standing erect (if a snake can *stand*), with fangs protruding, ready to make a plunge at their conqueror, who offers to swallow any one of them for a shilling, and you have a faint idea of what is daily going on.

Hotels: *Du Nil*, *New*, *Shepherd's*, *Oriental*.

We would advise the traveler to make his first visit to the *Citadel*, from whence he will get an idea of the bearings of the different objects of curiosity, and be able to move round the city without the assistance of a dragoman, to whom, at present, he must be indebted for his latitude and longitude. On your way to and from the citadel you will visit the mosque of Tayloun, the oldest in the city, the mosque of Sultan Hassan, the splendid mosque of Mehemet Ali, the pacha's palace, and bazar of Ghorééh.

From the citadel is displayed a magnificent panorama. To the east are seen the obelisk of Heliopolis and the tombs of the

Mamelukes; to the south the lofty quarries of Mount Mokattam, with ruined castles, mouldering domes, and the remains of other edifices; southwest and west are the grand aqueduct, mosques, and minarets, the Nile, the ruins of old Cairo, and the island and groves of Rhoda; beyond the river, on the southwest, the town Ghizeh, amid groves of sycamore, fig, and palm trees; still more remote, the pyramids of Ghizeh and Sakkara, and beyond these the great Libyan desert. In the northern direction may be seen the green plains of the delta, sprinkled with white edifices; and to the north and northeast of the spectator is the city of Cairo, with her *four hundred mosques*, whose sunlit domes are glistening in the sun. It is a never-to-be-forgotten sight. And at your feet the spot made memorable by Emin Bey, who escaped during the well-known massacre of the Mamelukes by leaping his horse a frightful distance from the top of the wall.

The circumstances of the massacre were these: Early in the spring of 1811, Mehemet Ali, who by his genius and daring had caused himself to be appointed Pacha of Egypt, was obliged to be at Suez, to superintend the preparations for his Arabian expedition to displace the Wahábees, who had driven the Turks from the Holy Land of Arabia, Mecca, and Medina. While there, he received information that the Mameluke chiefs, jealous of his power, intended to waylay him on his return from Suez. Instead of remaining until the next day, as was expected, he started that night on a dromedary, and in *ten hours*, before the break of day, with four out of his eighteen attendants, he entered Cairo, the distance being 80 miles! This, with other plots and intrigues of the Mamelukes which he had discovered, determined him to exterminate all who could be found. The day fixed for the ceremony of investing his son, Toosoom Pasha, with command of the army was the 1st of March, 1811. All the principal chiefs were invited to be present. When the ceremony was over they mounted their horses, but, on reaching the gates, they found them closed. A suspicion of treachery immediately flashed across their minds, which was confirmed by a shower of balls from behind the ramparts. With the single exception of Emin Bey, who took the fearful leap alluded to above, every

soul perished. A proclamation was then issued to exterminate every Mameluke found in the city. Ibrahim Bey, with 450 of his followers, perished in the citadel, and nearly 800 in the city.

Cairo is surrounded by walls, and situated in the midst of gardens and groves of mimosas and palm-trees. The interior of the town presents a bustling and animated scene of traffic, in which Oriental manners and appearances are more correctly preserved, and more vividly presented to the eyes of the stranger, than in any other great city of the East in the present day, with the sole exception of Damascus. The civilizing influences of the West have not wholly destroyed the charm of Oriental costumes and manners, and the bazars still retain that poetry and romance which looks you in the face from out every page of the Arabian Nights.

The houses are solidly constructed and lofty, being mostly two stories high. The roofs, which are flat, serve for domestic purposes, and are the resort of the family in the cool of the evening. Most considerable houses inclose an open, unpaved court, into which the doors and windows of the principal apartments open. The front doors of the larger houses are handsomely carved, painted, decorated with Arabic inscriptions, and furnished with iron knockers and wooden locks. The courtyard and ground commonly contain wells and fountains, and sometimes a hall, handsomely fitted up, where the master of the house receives visitors. The upper apartments are those of the women and children. The mode of building houses in Cairo is such that, with the narrowness of the street, they nearly meet at the top, each story projecting beyond that immediately below it. This is, however, common in many towns in hot climates, for the purpose of obtaining greater coolness; and in nearly all business streets the small portion of blue sky is shut out by mats, awnings, or boards. Under these canopies the people gather to smoke and gossip, ever and anon pushed one side by a train of solemn camels, who, with nose erect, thread their noiseless way; here the shopkeeper reclines listlessly in his 8 × 10 stall, some lying half asleep, while others are stretched in profound repose, all yielding to the influence of a climate as delightful as it is salutary.

The city is divided into different quarters, separated from each other by gates, which are closed at night. There is the Copt quarter, the Jews' quarter, and the Franks' quarter. By this latter name all Europeans are known in Cairo. There is a gate-keeper to each gate, who is obliged to open to every proper person carrying a lamp. There being no public lamps in the city, every person out after dark is obliged by law to carry one.

The number of dogs in Cairo is fully equal to those in Constantinople, in proportion to the size of the city, and their habits are very similar. They are more divided into republics than in Constantinople, and woe betide the "foreign" dog who crosses the frontier line. He is immediately attacked by the entire tribe; and if he succeeds in getting into his own territory again, he immediately turns on his pursuers, with the confidence that, being on his "native heath," he is safe from harm, and ready to assume the offensive.

The principal buildings of Cairo nearly all date from the reign of the Arabs and the ancient sultans of Egypt. We must except, however, the *Mosque of Mehemet Ali*, recently finished. It is situated in the citadel, and is fully equal to any thing of the kind in Constantinople. The ceiling is divided into one large dome in the centre, surrounded by four half domes of the same size, at the four corners of which are four smaller domes. On the side toward Mecca is another half dome the size of the first. The columns, which are very beautiful, have ornamental capitals supporting round arches. Nearly the whole of the interior is of Oriental alabaster, and the general effect is superb. The citadel is supposed to occupy the site of the Acropolis of the ancient Egyptian Babylon, which occupied the site of the still more ancient city of Latopolis, which dates about the same as Memphis. In 1824 it was destroyed by the explosion of the powder magazine, when nearly 4000 people perished. In addition to the mosque of Mehemet Ali, it contains the pacha's palace, with a very fine garden, his harem, the mint, the council-chamber, and arsenal. The latter contains a cannon foundery, and manufactures of small arms and military equipments.

Mosque of Tayloân.—This is one of the most interesting mosques of Cairo for sev-

eral reasons. First, it is supposed, at least that is the tradition, that the hill Kalat-el-Kebsh, on which it was built, was the same on which rested Noah's ark; also the spot where the ram was sacrificed by Abraham. It is the oldest mosque in Egypt, having been built ninety years before Cairo was founded, and was not inclosed in that city until the time of Saladin. Its founder was Ahmed ebn e'Tayloón, who was governor in Egypt in 868 A.D., and usurped the sovereignty in the same year. It is the oldest building now extant built with pointed arches, and is said to have been constructed after the plan of the Kaaba at Mecca, forming, with the mosque of Amroun, in old Cairo, the true type of the primitive mosques. It is a large square, on three sides of which are two rows of columns, forming a double gallery 36 feet in depth. On the fourth side of the court are five rows of columns, forming the mosque proper; here are the pulpit and reader's chair. In the centre of the court is the fountain of ablutions. Surrounding the court is an outer wall, from the angles of which rise four minarets. The call to prayer is made from the northwest minaret, on the outside of which was built a circular staircase, that the sultan might be able to ride to the top on horseback. Here may be obtained one of the finest views of Cairo. In an inclosure in the court of the mosque stands a tree, to point out the place where Noah's ark rested.

The *Mosque of Sultan Hassan* is considered the finest in Cairo. The king had the hand of the architect cut off, that he might never be able to construct another like it. Its magnificently ornamented porch, its beautiful and graceful minaret and extensive court, strikes every one with admiration. In the back part of the building is the tomb of the founder, on which rests a copy of the Koran. Above the tomb are suspended three lamps.

The *Mosque of Sultan Kalaoón*, which is attached to the Morastán, or Mad-house, is well worth a visit. The tombs of himself and son are also here. In the neighborhood are numerous other fine mosques and tombs of caliphs of the same dynasty. Here also is that of Sultan Berkook, and his wife and daughter. Here may be seen a fine illuminated copy of the Koran written by the letter, the Princess Fatima.

The *Mosques of El-Azhar, El-Ghoree, and Hassan Ain* are all well worth a visit.

One of the greatest curiosities to be seen when on your visit to the citadel is *Beer Yusef*, or "Joseph's Well." It is supposed to have been hewn in the rock by the ancient Egyptians, and was discovered by the Sultan Saladin when erecting the citadel. It is 15 feet in diameter and 270 in depth, which brings its bottom on a level with the Nile, from which its water is most probably derived. A winding staircase leads to the bottom, where are stationed two mules, which turn a wheel at the top; around the wheel a rope is continually revolving, to which are fastened small earthen jugs about four feet apart. They descend bottom up, go through the water at the bottom, come up full, and discharge at the top. This is kept continually going. The mules are changed every four hours. At the base of the citadel is the inclosure where the sheik on horseback rides over the prostrate forms of the pilgrims after their return from Mecca, the wounded victims believing the more they suffer the more blessed they are.

There are a number of *palaces* in Cairo well worth a visit; the principal are those of Mehemet Ali and Ibrahim Pasha. Nuzleh Hánem, daughter of Mehemet Ali, and Abbas Pasha.

There are a large number of *baths* at Cairo, though few of them are very magnificent; they number about 70 in all. Although there are over 1000 *cafés* in Cairo, few of them are worth visiting.

Two of the principal *festivals* of Cairo are the Departure of the pilgrims to Mecca, and their Return. These occur annually. The number often amounts to 7000 by the time they arrive in the territory of Mecca, although in former years 20,000 was not an unusual number.

Every true believer in the Prophet feels in duty bound, if possible, to make a pilgrimage to Mecca once during his lifetime. The principal objects of attraction in this procession are the *Mahmel* and *Kisweh*. The origin of the former was this: The queen of Sultan Sáleh Mohammed, wishing to make the pilgrimage, and wishing to have the custom continued during her dynasty, sent yearly a splendid canopy, which was borne by a camel magnificently caparisoned. The custom has been con-

tinued; and, although the camel has no rider, he is the chief attraction in the procession.

The city of Cairo supplies, once a year, the Kisweh, or lining for the Kaaba of Mecca. It is manufactured of rich silk, and splendidly embroidered with gold. This is one of the leading features of the procession—the new one going to Mecca, and the old one coming from Mecca.

We then have the ceremony of opening the grand canal at old Cairo. This takes place about the middle of August, previous to the inundation, when the water has risen sufficiently high to fill the canal and its tributaries for the purpose of irrigation. This ceremony is performed with great pomp by the governor of Cairo. The day and night are devoted to great rejoicings, feasting, and illuminations.

The *fêtes* of Ramadan, the birthday of the Prophet Mohammed, his granddaughter Saydeh, Zayneb, and the “two Hassans,” are all celebrated with universal rejoicings.

The extensive tombs of the Mamelukes, lying to the east of the city, are very interesting; but, like the Pyramids and Coliseum at Rome, their material has been carried away to serve in the construction of other buildings. To visit them, you go through the principal gate of the city, Bab e’ Nusr, or “Gate of Victory,” which is well worthy of observation.

South of the city are many very curious and interesting tombs, among which are those of Mehemet Ali and his sons, with other members of his family.

One of the excursions taken by all travellers who visit Cairo, and which is laid down in all guide-books, is that to the site of the ancient city of *Heliopolis*. At the risk of being condemned by other writers for not possessing sufficient imagination to make this excursion interesting, the author, as well as his companion, thought themselves “sold” in making it. If a five hours’ ride, which monopolizes the whole day, half the distance through deep warm sand, with a burning sun beaming down upon your head, you wish to travel to see a column such as you see at Alexandria, Constantinople, Paris, or Rome, why, well and good, go! It may be said, “But the ancient city of Heliopolis stood here.” We think it was Shelley who said there is not

a spot of land upon the habitable globe on which a city has not stood; and, with the exception of this single obelisk, there is not a stone a foot square indicating the ruin of any thing here. To be sure, you pass the sycamore-tree under which it is said Joseph and the Virgin and Child rested when they fled into Egypt, and where they turned the salt and muddy water of a fountain near by into a sweet and limpid source. It was here also that the French, under Kleber, defeated the Turks, March 19, 1800. The sycamore-tree is covered with names which nobody reads. The obelisk at Heliopolis is about 70 feet high above the pedestal, 6 feet 2 inches in diameter. Heliopolis, though very celebrated, was a town of small size, not covering over 16 acres, according to the circuit of its walls.

Since the erection of this obelisk by Osirtasen, 3600 years ago, the inundations of the Nile have raised the surface of the soil 25 feet above the obelisk’s base, and, in addition, it is of course supposed it was erected on a mound of considerable eminence, as was and is still the custom in Egypt.

The excursion to the palace and gardens of *Shoobra* is very interesting. They are situated about four miles from the city. The road leading to them is about 120 feet wide, shaded all the way with beautiful acacia-trees, planted by Mehemet Ali about fifty years ago.

In the centre of a magnificent garden, redolent with the perfume of roses, geraniums, and orange-blossoms, stands a fountain inclosed by a covered corridor; the inclosure is about 300 feet square, filled with water. The balustrades surrounding the fountain are of beautiful Carrara marble, and the water issues out of the mouths of some forty alligators. The corridor, or piazza running round the water, is beautifully paved with marble. At each corner of the square is a room fitted up with divans; one is the billiard-room, where there is an excellent full-length portrait of Mehemet Ali; the next the reception-room; next, dining apartment: this latter is most magnificent; and in the last corner the offices of the guard. This is the playground of the members of the pacha’s harem. In the corridor we found numerous ingenious wagons, worked by the feet and

guided by the hand, capable of being propelled around the piazza with great rapidity. In the water are small boats, where some of the members of the harem row races with the wagoners on the piazza, while the pacha reclines, surrounded by his favorite wives, in the centre of the fountain, separated from the others by a wall of rising and falling water issued from the mouths of the marble alligators, while the black slaves hurry here and there attending to the orders of their mistresses.

Close to this building, in the same garden, is another splendid kiosk, which is now occupied by the pacha's brothers. It is built on an elevation, and commands a lovely view of the garden, Nile, and surrounding scenery. The principal apartment contains a lovely fountain in the centre; the walls, floor, and all the surroundings are of Oriental alabaster. In the only bedroom in the building, which is small, we found several musical instruments, guitar, flute, etc., with a small but well-selected library of our best authors, in English, French, and Italian. Flowers surrounded the library in every direction, making the balmy atmosphere fragrant with their perfume. The sparkling fountains, marble floors, arabesque ceilings, and fragrant gardens make this place indeed an earthly paradise, creating a longing desire in the beholder to revel forever amid its beauties. Contiguous to this garden an immense palace is in process of erection; it is intended for a harem. The oranges here are the most delicious of their species.

A very fine excursion may be made to the top of the mountains of *Mokattem*, to see the petrified forest or wood; the distance is about six miles.

One of the most interesting excursions in the vicinity of Cairo is that to *old Cairo* and the island of *Rhoda*—delightful not only from the many interesting places you see, but for the enchanting ride and the curious people you meet.

Old Cairo was founded A.D. 638 by the conqueror of the Romans, Amer ebn el As, where he also built a mosque that still bears his name. The Roman fortress or station was close by, and was built on the site of the ancient Egyptian Babylon. This fortress was of great strength, and withstood the attacks of the Arabs for seven months. The mosque of Omar is

very large, and in a very dilapidated condition; near the door are two columns, about ten inches apart; these were formerly the test of a true believer in the Prophet. Any person not being able to pass between them was set down as an infidel; they now say it is a specific cure for the rheumatism to pass through. There is a Greek convent here, built over the house occupied by Joseph, the Virgin, and the infant Christ. The Virgin's chair, and numerous relics in the way of domestic utensils, are shown. In a side room they exhibit a font in which they say the Savior was baptized! Our donkey-boy, in describing it, said, "When Christ little boy he Mussulman; fill him water, dip little boy in, he come out Christian: water no do little boy good." Old Cairo on the river is a place of great bustle and activity.

From Cairo you cross to the island of *Roda* or *Rhoda*; it is about two miles in length, contains some beautiful gardens, which are a favorite resort of the Cairenes. It also contains a powder magazine and the Nilometer, which latter adjoins the palace and harem of Hassan Pacha. The Nilometer is a graduated pillar, about 40 feet in height, placed in a well 15 feet wide, the entrance to which is covered by an elegant wooden dome, which was erected some ten years since, the former stone one having been thrown down by accident. The lowest height the water ever rises here is 32 feet; 40 is perfect, but 42 would do immense injury to the country. The upper end of Rhoda is a lovely spot, and has always been occupied as one of the residences of the rulers of Egypt. On this spot, according to tradition, Thermusis, daughter of Pharaoh, found the infant Moses in the bulrushes.

A short distance down the river you come to the village of the Dervishes, whose most remarkable style of worship is well worth a visit to behold.

We reserve the most interesting excursion, that to the Pyramids, to the last, for this reason: after you have made the ascent to the top, rode there and back again, you will neither want to walk nor ride for several days to come!

We would recommend travelers to make an excursion from Cairo to the Pyramids, instead of from their boat in going up the Nile, for various reasons. The distance as

the crow flies from old Cairo is about six miles, but in the months of November and December, at the time visits are generally made, it is necessary to follow the detour of the dike, which makes the whole distance going and coming nearly 28 miles from Cairo; add to that the ascent and descent of Cheops, the visit to the interior, the walk from the boat up the hill, walking through the sand to the Sphinx, and you have a hard day's work before you, divided thus: 11 miles donkey riding—ladies had better take a carriage to old Cairo; that will give them but 8 miles donkey riding—2 miles boating, and 1 mile walking. After leaving Ghizeh you would imagine the Pyramids were not over a mile distant; such is the clearness of the noon-day air of Egypt, and so immensely do their figures stand out in the distant view.

Lady travelers of much bashfulness will find considerably to condemn in the boatmen and guides with whom they may this day be brought in contact. One garment alone has civilization devoted to their use, and that often the most ragged apology for one; in fact, during the author's visit, and that in the company of ladies, he noticed these full-grown men without the apology at all.

The Pyramids seem equally large at a distance of six miles as at one. Arrived at the base of the great Pyramid of Cheops, and seeing the enormous size of the masses of stone of which it is composed, the sense of awe produced by these edifices is still further increased.

In addition to the three *great* Pyramids here, there are three small ones standing beside Cheops, and three small ones beside the third. The second and third are surrounded by traces of square inclosures, and are approached through enormous masses of ruins, as if of some great temple, while the first is inclosed on three sides by long rows of massive tombs.

By an examination of the smooth casing of the top of the second Pyramid, and the magnificent granite blocks which form the lower stages of the third, we can imagine what they must all have been from top to bottom. The highly-polished granite blocks which we see in the interior of the great Pyramid, was no doubt the same material which composed its casing, and that the whole was covered with sculptures. In

the distance we see the groups of Abou-Sir, Sakkara, and Dashur. In short, the whole country seems a vast cemetery, which extends all along the western ridge for 20 miles behind Memphis.

Cheops, or the *Great Pyramid*, stands farthest north, and is the one usually ascended and entered by travelers. It is 780 feet high, rising from a base which measures 764 feet each way, and which covers eleven acres of ground! It is estimated that Cheops had employed 100,000 men for ten years to make the causeway from the Nile to the Pyramid for the purpose of conveying the stone, and 360,000 men twenty years to build the monument! To have some conception of the immense size of this Pyramid, it is well to remember that the tower of Strasbourg, the highest in Europe, is but 462 feet in height, and the cupola of St. Peter's in Rome 429 feet.

Dr. Lepsius states, after his numerous researches in regard to the Pyramids, that their construction began in the centre and was developed externally, after the manner of sapwood in trees. Thus a pyramid of medium size was first constructed, and successive layers were then added to it, each layer measuring sixteen or eighteen feet in thickness, and increasing the pyramid in size and elevation. To understand this, it must be remembered that each prince of the ancient monarchy, immediately after his ascension to the throne, began the construction of a pyramidal tomb, but always of moderate proportions, to insure its achievement in case of his death. So long as the reign continued, however, new layers were gradually added, so that the size of a pyramid depended on the length of the monarch's reign. Thus it may be understood why some are of such immense proportions, while others remain still in an embryo state. On the death of the kings, the Pyramids were enveloped in hard-polished stones, which hid the gradations of the stones, and covered, at the same time, the entrance to the gallery leading to the sepulchral chamber. This explanation is justified by well-known facts posterior to the monarchy, as the tombs in Upper Egypt present the same peculiarity.

The sheik at the Pyramids furnishes two Arab guides to help to make the ascent; exercise yourself as little as possible; make them do all the work; each guide will take

you by a hand; when half way up, there is a hollow in the corner of the Pyramid where you may rest, and where your guides will indirectly indicate your life is in their hands, and directly demand *backsheesh*. You having to pay the sheik one dollar for their services, will you refuse as directed? No! nine chances out of ten, you give them something, as you know a *little slip*, and where would you be? Well, you give them some *backsheesh*; when you get to the top they will shout and jump, and clap you on the back, feel your legs, and "good massar," "strong massar," "gi mi backsheesh." Then you "*take something*," feel good, look down at the glorious landscape spread before you, and—*gi em backsheesh*, and the chances are, while you are in the queen's or king's chamber, or down the well, they get something more from you. If you tell them, when you get through with them you will give them something, they will tell you "the sheik will take it away if he sees."

The summit is a platform about 32 feet square, but was formerly much smaller before the layer which hid the gradations was employed by the caliphs in the construction of Cairo. The view from the top is very fine. Before you may be seen the Nile winding its way through a carpet of verdure, on which are scattered the villages of Ghizeh, Fostât, and Boulak, and farther on rises Cairo with its minarets.

The entrance to the Pyramids is invariably on the northern side. In the Great Pyramid we enter and descend through the gallery at an angle of twenty-five degrees until we arrive at a large block of granite which obstructs the passage. Up one side of this we are helped by the attending Arabs, and continue in another gallery, which rises at about the same angle that the other declined. The length of this rising corridor is about 113 feet, at the end of which it is much enlarged, and divides into two galleries. One of these is horizontal, and leads to the *Chamber of the Queen*. Returning to the point where the paths divide, a large opening may be seen on one side, called the *Well*; it was formerly a gallery of communication with a lower corridor, but is now partially closed. Of the two galleries which we have just mentioned, the second is called the *Grand Gallery*, and rises to the centre of the Pyramid,

until it reaches a vestibule leading to the *Chamber of the Sarcophagus*. Here the royal remains were deposited. The sarcophagus, of red granite, still remains, but relic-hunters have proved too much for it; it is fast disappearing under their Vandal touch. 'Tis said that Mehemet Ali remarked that, when Europeans were censuring the Turks for their ignorance in destroying so many relics of antiquity, they set a very bad example to those of whom they complain.

The *second Pyramid* was built by Sen-Saophis, son of Cheops or Saophis, 2083 years B.C. Its base is 690 feet square and 447 high. It was first opened in the year 1200 by the Sultan El-Aziz-Othman, son of Saladin. An inscription to that effect may be found in the sepulchral chamber; the entrance was closed, however, immediately afterward. Belzoni was the first who, in 1816, discovered the gallery leading to the central cave, but the sarcophagus then contained nothing but earth. On the upper portion of this pyramid, the outer covering of polished stones still remains, making it very difficult of ascent.

The *third Pyramid*, built by Mencheres, is 333 feet square at the base and 203 feet high. This Pyramid, like the second, was opened and shut in the time of the caliphs. Colonel Wyse was the first to re-explore the interior in 1837. There is but one chamber in this Pyramid, in which was found a stone sarcophagus: this was lost in a vessel going to England; but a wooden coffin and a mummy found in the passage leading to the chamber are now in the British Museum.

A short distance from the Pyramids is the *Sphinx*—as much greater than all other sphinxes as the Pyramids are greater than all other tombs. It is now so covered with sand that the only human part—the head and body—are visible. The whole figure is cut out of the solid rock with the exception of the fore paws, and worked smooth. The cap, or royal helmet of Egypt, has been removed, but the shape of the top of the head explains how it was arranged. The Sphinx was a local deity of the Egyptians, and was treated by all in former times with divine honors. Immediately under his breast an altar stood, and the smoke

of the sacrifice went up into the gigantic nostrils, now vanished from his face. The size of the Sphinx, as given by Pliny, is, height, 143 feet; circumference round the forehead, 102 feet. The paws of the leonine part extended 50 feet in front. An inscription cut on one of the paws has been translated by Dr. Young:

"Thy form stupendous here the gods have placed,

Sparing each spot of harvest-bearing land;

And with this wondrous work of art have graced

The rocky isle encumbered once with sand;

And near thy Pyramids have bid thee stand:

Not that fierce Sphinx that Thebes erewhile laid waste,

But great Latona's servant, mild and bland;

Watching that prince beloved who fills the throne

Of Egypt's plains, and calls the Nile his own.

That heavenly monarch (who his foes defies),

Like Vulcan powerful, and like Pallas wise."

It is generally understood that sphinxes were the giant representatives and guards of royalty. How appropriate a guard this Sphinx of Sphinxes is to these tombs of tombs! Though mutilated and defaced, the lonely Sphinx still possesses a strange and weird beauty.

"Comely the creature is, but the comeliness is not of this world. The once worshiped beast is a deformity and a monster to this generation; and yet you can see that those lips, so thick and heavy, were fashioned according to some ancient mode of beauty, some mode of beauty now forgotten—forgotten because that Greece drew forth Cytherea from the flashing foam of the Ægean, and in her image created new forms of beauty, and made it a law among men that the short and proudly-wreathed lip should stand for the sign and main condition of loveliness through all generations to come. Yet still there lives on the race of those who were beautiful in the fashion of the elder world, and Christian girls of Coptic blood will look on you with the sad, serious gaze, and kiss your charitable hand with the big pouting lips of the very Sphinx.

"Laugh and mock if you will at the worship of stone idols, but mark ye this, ye breakers of images, that in one regard the stone idol bears awful semblance of Deity—unchangefulness in the midst of change—the same seeing, will, and intent, forever and ever inexorable! Upon ancient dynasties of Ethiopian and Egyptian kings;

upon Greek and Roman, upon Arab and Ottoman conquerors; upon Napoleon dreaming of an Eastern empire; upon battle and pestilence; upon the ceaseless misery of the Egyptian race; upon keen-eyed travelers, Herodotus yesterday and Warburton to-day; upon all and more, this unworldly Sphinx has watched and watched, like a Providence, with the same earnest eyes and the same sad, tranquil mien; and we shall die, and Islam shall wither away, and still that sleepless rock will lie watching and watching the works of a new, busy race with those same sad, earnest eyes and the same tranquil mien everlasting. You dare not mock at the Sphinx."

To the eastward of the Sphinx, on the banks of the Nile, distinguishable only by a few mounds and shapeless heaps of ruins, stood the far-famed ancient city of *Memphis*, once the capital of Egypt. The village of Mitraheny now occupies a portion of its site. An excursion might be made to this village from the Pyramids to see the colossus of Remeses, the vaulted tomb, and the Pyramids of Sakkara and Aboo-Sir.

The Pyramids of Sakkara are about eight or ten in number, and mostly of small or medium size. Guides may be found at Sakkara for visiting the great Pyramid, the tombs of the Ibis, and the temple of Serapis. The *great Pyramid* measures on two of its sides 390 feet, and on the remaining two 356; contrary to the general rule of these monuments, it does not form a perfect square at the base. In the centre of this Pyramid is a large well, the top of which is on a line with the base of the Pyramid, and descending far into the earth. The sarcophagus is placed in a cave at the bottom. The age of this monument, and the name of the king whose remains were placed here, are unknown. In one of the galleries leading to a chamber now closed, a line of hieroglyphics was found, giving the name of an ancient king. It is the only inscription of the kind in any of the Pyramids, and it is not supposed to be the date of the monument.

On the left of the great Pyramid is another, called by the Arabs (Mastabet el-'Iron'n) the throne of Pharaoh. It does not seem to have been finished, and presents to-day a mass of ruins hardly bearing the pyramidal form. Its date, also, is un-

known. In the surroundings of Sakkara may be found numerous wells, containing mummies of the sacred animals, of serpents, cows, the ibis, sheep, and also human mummies, all more or less injured by the dampness.

The mummies of the ibis are north of the Pyramid, and are inclosed in earthenware vases in the form of sugar-loaves. Some of them have the beak, the feet, and sometimes part of the feathers perfect, but most of them are carbonized or turned to dust.

The *Temple of Serapis* was discovered by M. Mariette in 1850, and, after much difficulty, was excavated under his direction. An avenue of more than 140 sphinxes was thus brought to light leading to the temple, but it has been again almost entirely refilled by the drifting sands.

INSTRUCTIONS FOR A VOYAGE TO UPPER EGYPT.

Steamers of all sizes are placed at the disposal of travelers for a trip up the Nile from Cairo to Philæ, and from Philæ to Wadi Halfi (the second cataract). These steamers are under the direction of the Viceroy, and managed by Thomas Cook & Son. A company of from twenty-five to thirty persons may engage one for the trip, which, to make the ascent as far as Assouan, and return, generally takes about three weeks. Fare to the first cataract and back, \$235; to the second cataract and back to Cairo, \$400. This includes every thing—guides, donkeys, saddles, etc. The railroad now extends along the Nile from Alexandria to Minieh, thus shortening, if desired, the trip by steamer.

During the voyage the steamers will stop at all stations where monuments of antiquity are to be seen, as follows: two hours at Beni-Souef; two hours at Minieh (horses or donkeys will be furnished here to visit the grottoes of Beni-Hassan); three hours at Beni-Hassan; five hours at Siout;

two hours at Guirguez; eight hours at Queneh and Denderah; three days at Thebes, to visit the temples of Karnak, Luxor, and the environs; three hours at Esneh; six hours at Edfou; two hours at Kom-Ambou and Gebel-el-Silsila; two days at Assouan—in all, seven days and nine hours.

In returning from Assouan the steamers will stop only one hour at the following six places: Kom-Ambou, Edfou, Esneh, Thebes, Queneh, and Siout.

Arrangements in regard to Meals.

At 8 o'clock A.M., coffee, tea, milk, and biscuit; at 11 o'clock A.M., five different dishes, six kinds of dessert, and coffee; at 5 o'clock P.M., six different dishes, six kinds of dessert, and coffee; in the evening, tea and biscuit.

If all the passengers, in accord, desire to leave any of the stations before the appointed time, and will give the captain a written request signed by the entire party, then he will be obliged to leave immediately: in this case the passengers will have no right to demand any compensation for the difference in time. But if, on the contrary, any of the passengers, however small may be their number, are opposed to this change, then the captain must leave at the appointed time.

The administration will not be responsible for money or valuables unless delivered to it.

Children under ten years of age will only pay half fare; under four years of age no passage-money will be demanded.

Passengers are not compelled to give fees to the servants or employés of the company, although it is done more or less.

If any passenger, after having received his ticket, should not come on board at the appointed time, he will be received on the next steamer by showing his ticket for the one before; but if he should happen to miss the next steamer, he will have to pay for another ticket, his former one being no longer of value.

If any one of the passengers, before arriving at the station to which he has paid his passage, should desire to disembark, he can do so by giving up his ticket and losing all right to any difference in price.

The administration keeps a good doctor on board each steamer.

The steamers usually start from Boolak, the port of Cairo, at 8 o'clock P.M., stopping the first night at Bedreshayn, or Memphis, on the west bank; the next night at Benisooéf; third night at Minych; fourth night, Tel-el-Amarna; fifth night, Assiout; sixth night, Sohag; seventh, Kenneh; eighth, Thebes; three days at Thebes, one day to Esneh, one to Edfou, and one to the Island of Philæ, which is at the first cataract. Steamers leave Philæ twice a month for the second cataract, to correspond with those from Cairo.

Lady travelers should hire saddles for the trip at Cairo, few being kept on board the steamer and none to be had at the towns above. It would be better to buy saddles, especially if intending to make the Syrian trip; it is the cheapest investment one can make, and, should you want to dispose of them when through, you can do so at about one half the first cost. You can buy a very nice English or French gentleman's saddle for twenty dollars; a lady's should not cost over twenty-five or thirty.

If you have made your contract with your dragoman for your Syrian trip, it would be well to take him with you on the steamer, for the purpose of serving you in a thousand ways. The author here wishes to record the fine abilities and honesty of Achmet Salem, his dragoman during his trip up the Nile and a tour of forty days in the Holy Land. We have never seen his equal.

Boats, or Dahabéehs.—If the traveler prefer making the ascent of the Nile in a dahabéeh, and if going to the second cataract, which will occupy three months, he should start from the middle of November to the first of December; if to the first cataract, which will occupy two months, the time is generally from the 15th of December to the 15th of January. This will bring the time right for making the tour of Palestine and Syria, which should commence about the middle of March, devoting two weeks to the Red Sea and the Suez Canal. The distance from Cairo to Assouan is 585 miles. From Assouan to Wadi Halfa, the second cataract, the distance is 219 miles. The magnificent cavern temple of *Abou Simbel*, second only to Thebes in grandeur, is forty miles below the second cataract. The expense of this excursion depends in a great measure on the taste and means of the trav-

cler: you can live on a Nile boat as you live in a hotel, first, second, or third class. Travelers who can afford it should try and get the best: you are entertained in proportion to what you pay; so it is in the Holy Land. Dragomans have \$6 per day, horses, saddles, cooks, etc.; they have a different class at \$10 per day. If with five or six persons, you can go for \$5 or \$6 per day, or for \$7 or \$8 per day; if with one or two others, every thing first class, it should cost \$10 per day: this includes boat, provisions of the best quality, all the boatmen, donkeys to visit the monuments, pay for taking the boat over the cataracts—in fact, *every thing*. Get a good dragoman, well recommended, and make a contract with him; draw up the documents in presence of the consul or vice-consul, and watch carefully that he fulfills all the conditions, and you will live better on the Nile than in the hotel. If you are alone, *and of good disposition*, you may fall in with a party at the hotel to join. As much of the pleasure of the Nile voyage depends on the dispositions of the parties, it would perhaps be better to select your companions before coming to Egypt; you would then be prepared to act at once. Going up alone would be stupid, and more expensive, but better than with a disagreeable person from whom you could not separate after having started. A party of two is also too small, unless two very dear friends. Four is the best number; five is one too many.

You must stipulate with your dragoman for the number of days' stoppage to visit the tombs; twenty will be sufficient if you go to the second cataract, and fifteen if only to the first. Also contract, in case you should wish to remain over that time, how much you must pay per day. Also see that the number of men mentioned in the contract is sufficient to man the boat properly; that the vessel is thoroughly painted and varnished; and that the sails, ropes, oars, and every thing are in proper condition; that the sailors will be obedient to the orders of the hirer; that they will be obliged to tow the dahabée when necessity requires it. It is customary to pay one month in advance. Have it well understood that you will in no way be responsible for any accident that may happen to the boat at the cataracts or any

other place. If you wish to go above the first cataract your boat must not be of the largest kind. Supply yourself with every thing you want before you leave in the way of guide-books, maps, medicines, guns and pistols (with the different varieties of ammunition), and an American and private signal flag. The dragoman usually makes out a list of such things as he is in the habit of buying; any additional articles that you may suggest he will cheerfully furnish. He should also inform you that it is impossible to get small coin in Upper Egypt, and that, although your dragoman agrees to pay all fees, donkey hire, etc., still you will want money for relics or something else.

It is superfluous to tell intelligent travelers that they must take suitable clothing for both hot and cold weather—the same they would use at home for roughing it, perhaps. With the exception of some white sun-shades, and green veils to guard your eyes against a noon-day sun, you can dress precisely as you would at home during the summer.

Should the traveler prefer attending to the supplying or stocking of his own boat (which we do not recommend, thinking it better to let the whole matter rest with the dragoman, if you have a good one), we quote the list of supplies laid in for three persons for two months, calling attention to the fact that the supplies were for three *gentlemen*; should there be *ladies* in your party, the proportion of wine and cigars must be taken in consideration. We also give a copy of the contract made *directly* with the reis or captain of the boat, and not with the dragoman:

"In choosing a bark it is particularly necessary to ascertain that it has been recently sunk, and that it is also fresh painted inside, which is done to destroy the vermin, especially rats and bugs. It must then be seen that the bark is roomy, that all the windows are whole, that the sails, oars, and spars are in good condition, that the benches for sleeping on in the cabin are covered with cushions and furnished with mosquito-nets, that there is a proper washing apparatus, a fireplace and a baking-oven covered with a roof, that looking-glasses are in the cabins, and a large pitcher on deck, in which the water of the Nile is made drinkable. Finally inquiries ought to be made

respecting the reputation of the reis (captain), and whether the bark is one of the best kind of sailing vessels.

"When all this has been ascertained, the traveler ought to go with the reis to the consulate to draw up a written contract. This is written out in two copies, and signed and sealed by both parties. The traveler will do well to have his contract with him during the voyage."

Copy of Contract between a Tourist and Reis.

"1. Saturday, the —th of the month Rabi-acher, in the year 1273 (January, 1857), the Reis Ibrahim lets out a bark of 200 Ardeb tonnage to Mr. L., to go from Cairo to Assouan, at a cost of £40 for the whole voyage of sixty days, counting from Sunday, the 11th of January, 1857, £26 to be paid in advance, the remainder on a safe return.

"2. The crew must consist of eight sailors, a mate, and a reis. They must all be healthy, strong, and obedient to the commands of the hirer. No one must leave the ship without his permission. If one of the crew runs away or becomes incapable of working during the voyage, he must be replaced by another immediately.

"3. The departure of the boat depends upon the pleasure of the hirer. The reis is bound to lay to during the night near safe villages, and to station two men on the watch.

"4. The reis is bound to allow the hirer twelve days for visiting the places he wishes to see. If the latter desires to stay longer, he is bound to give a compensation for each following day agreeable to the contract.

"5. The gentlemen on their part allow the reis to lie by twenty-four hours at Assiout and Esneh, to buy provisions and to have bread baked.

"6. If the voyage lasts longer than sixty days, including the twelve days mentioned in § 4 and the two in § 5, it is not necessary for the hirers to pay extra.

"7. The bark must be kept clean. The reis is bound under all circumstances to go as far as Assouan, and to have the bark towed if the wind is contrary, and to have it rowed when returning.

"8. The owner has no right to claim any indemnification if the vessel is damaged during the voyage.

"Sealed and signed, etc.

"The *expense of a bark* depends upon its size and fitting up, and on the season: a very large and beautifully fitted up bark, £50 to £70. The wages of the ship's company is always included, but it is customary in Assiout and Esneh to give a sheep, and, if they have conducted themselves well, to send them a present of a few dollars when returned to Cairo. No attention is to be paid to any other claim they may make, though they beg bakshish at every town they pass.

"*Provisions.*—This depends upon the tourists themselves. For those accustomed to the luxuries of the Grand Seigneur we give no calculation, as expense will be a secondary consideration to them. To make the tour pleasant and convenient, according to the general acceptance of the terms, the following outfit and provisions—which were amply sufficient for three persons during a two months' tour to Assouan and back—is offered.

"In making purchases of provisions, etc., the tourist should be accompanied by a dragoman, or employ an agent, who may be found at any hotel, in order to see that the articles delivered correspond in quality, measure, and weight guaranteed by the seller or broker, and at the same time should have a bill. It is always better to purchase rather too much than too little, as sometimes the tour is protracted, and many things are not to be had, or at a very high price, in Upper Egypt, and those articles which have not been used at all may be sold again on the return to Cairo. Many dragomans undertake the office of cook; if not, however, a cook must be engaged at a salary of from £4 to £5 a month.

"*Provision and outfit of a Nile bark for three persons for two months.*

"20 oka rice.

15 " macaroni and vermicelli.

30 " flour for bread.

18 " potatoes (generally bad in Egypt).

2 " white beans.

2 " Egyptian lentils.

6 " onions.

2 " greuts.

2 " ground grits, etc., for soup.

for 100 piasters, fowls, eggs, butter, bread, mutton and beef, enough to last three days as far as Benisooef.

Provision and outfit—Continued.

- 2 oka dried apricots.
- 1 " raisins.
- 1 " almonds.
- 1 " dried plums.
- 800 oranges.
- 50 lemons.
- 2 lbs. chocolate.
- 4 oka loaf sugar.
- 1 bottle mixed pickles.
- 1 " fish sauce.
- 4 cases green vegetables.
- 1 dried codfish.
- 1 Cheshire cheese.
- 1 Dutch cheese.
- 4 oka biscuits.
- 4 " sugar.
- 8 " coffee.
- 1 " tea.
- 2 rotl salt in tin cases.
- 4 fruit sausages from the Sinai (containing dates and almonds).
- Spices for 10 piasters.
- 2 oka soap for washing linen.
- 1 bottle salad oil.
- 2 oka lamp oil.
- 2 bottles vinegar.
- 4 cases of anchovies.
- 2 " mustard.
- 60 bottles Hungarian red wine.
- 12 " Somlo wine.
- 20 " ale.
- 8 " aqua vitæ.
- 8 " brandy.
- 4 oka composition candles.
- 6 " Dshebelli tobacco.
- 1000 cigars.
- 3 doz. pipe bowls (which are very brittle).
- $\frac{1}{2}$ doz. cut tumblers.
- $\frac{1}{2}$ " " " " small.
- $\frac{1}{2}$ " tea-cups and saucers.
- $\frac{1}{2}$ " small Turkish coffee-cups.
- $\frac{1}{2}$ " plates.
- $\frac{1}{2}$ " soup plates.
- 1 soup tureen.
- 2 Assiettes.
- $\frac{1}{2}$ doz. table-spoons.
- $\frac{1}{2}$ " tea-spoons.
- $\frac{1}{2}$ " knives and forks.
- 1 salt-cellar.
- 1 tea-board.
- 2 candlesticks.
- 1 ship lantern.
- 1 cabin "

"And, farther, a tinned copper, 2 tubs with covers, 2 pans, 6 earthen-ware pots for boiling and baking, 6 gullihs (Egyptian earthen water-bottles), 1 pail for fetching water, 1 pail for washing up, 1 kitchen table, 1 tin coffee and tea pot, 1 ladle, 1 soup-ladle, 1 grater, 1 butcher's knife, 1 hack knife, 1 gridiron, 1 sieve, 1 pudding form, 1 tin pot for water, 1 hen-coop, 1 gauze cover for cold meat, etc., fire-wood, and charcoal for a week, table-cloths, towels, pillow-cases, sheets, and blankets, blacking and brushes, a broom, a few dusters, a large case for crockery and small kitchen utensils, and, lastly, powder (quassia) for destroying the troublesome flies on the Nile, arrow-root and gum arabic in case of an attack of diarrhœa, rose-water for inflamed eyes, Epsom salts or castor oil for dysentery, and a few ounces of alum for clarifying water.

"Apparatus for drawing, and stationery, must be brought from Europe or from Cairo. Matches, and paper for smoking cigars, may be had at every bazar. Fowls, eggs, sheep, milk, Arabian bread and tolerable butter, may be bought in the villages on either side of the Nile; for this purpose, the party must be provided with a bag of 500 piasters in $\frac{1}{2}$ and $\frac{1}{4}$ pieces, as the Fellahs do not like changing silver or gold coin.

"The tour to Thebes usually takes twenty days if no stoppages be made; if the wind be very favorable, in fifteen, but by adverse winds it can not be accomplished in less than thirty. From Thebes to Assouan, on an average, five days. The return tour from Assouan to Cairo requires about a fortnight, but before the end of December it sometimes happens that vessels are delayed a week, making three weeks. To view the principal objects in the order we are about to describe, twelve days will be necessary, so that the traveler who has been favored by the wind, and makes the best use of his time, may complete the tour in seven weeks.

"Up the stream, as a rule, the desire to see the monuments on the bank must be regulated by the wind, but rather leave them till arriving at Assouan, as leaving the bark sometimes prevents the sailors from availing themselves of the good humor of Boreas. If the god permit this, or if the tourist is not limited to time, he may

see the objects of minor importance, viz., the grottoes of Beni-Hassan, the temple of Denderah, and the ruins of Abydos rather than Thebes, as he who has been in Karnak and in the tombs of the kings will take little interest in the smaller and less noble.

“Farther directions:

“1. Before the door, and over the roof of the cabin, an awning must be constructed to keep off the sun.

“2. Imperative orders must be given that the flooring and roof of the cabin be swept and washed every day. One of the sailors must be deputed to do this, for which he receives a few piasters a week.

“3. The sailors must be forbidden (through the reis) to keep the sail fast; they must always keep the rope (shogul) in hand, in order that they may let it go immediately when the wind blows the bark too near the rocks; for instance, at Gebel Shech Umbarak, Gebel el Dayr, Gebel Shech Timai, Gebel Abu Fedi, Gebel Shech Haridi, and at Gebel Tookh near Girgeh. Most of the accidents on the Nile are caused by the neglect of this rule.

“4. The behavior of the traveler toward the sailors must be such that they may see at once they are *his* servants. These must be given to understand, through the dragoman, before setting out, that nothing unreasonable will be expected from them, but that the orders of the traveler must under all circumstances be obeyed without opposition, least of all must they show open refractoriness, and that for every act of disobedience or deceit they will be punished by the authorities; but, if they conduct themselves properly, they will be rewarded at the end of the voyage. This threat may easily be put into practice by him who has a firman, or a letter of introduction to the consular agents. The traveler must act with firmness, particularly the first few days. By this means he will gain respect and obedience to his wishes. After a time he may show indulgence and kindness, which they will consider as a reward. If this rule be not acted upon at first, the Arabs will attribute his kindness to ignorance or fear, will cheat in every way, and even intimidate him, and will not submit to the strict treatment which then, too late, is resorted to. In a word, the Arab sailors, when well treated, are good-hearted and willing, more so than any others; but if not,

they are more insubordinate than most others, and the traveler may spoil the whole tour by not *beginning* properly. In other respects they are industrious, contented, always merry and good creatures. If they even try to cheat those whom they think unacquainted with the subject, a thief is seldom found among them. The tourist may leave his dahabéeh a whole day, and they will scarcely steal even a handful of tobacco.”

There is great diversity of opinion in regard to steamers and dahabéehs on the Nile. The author has made the ascent both ways, under the most favorable auspices, and must say it is hard to decide, and that it depends entirely on circumstances. Those who seek lovely views and varying scenery will be disappointed: the scenery is grand, but not beautiful. In the narrow valley of the Nile they will find the monotonous fields of corn, sugar-cane, and vegetables, bound on either side by barren chains of mountains, in which the monuments of antiquity are found. The sameness of the fields is occasionally broken by groves of sycamores, palms, and acacias, around which may be seen herds of buffaloes, camels, sheep, and goats. To persons of nervous temperament, not fond of books, and not invalids, who are engaged in business or professions, who come to see the monuments of Egypt, and not to pass their time, we say emphatically, take the steamer. Still, life on the Nile boat has a peculiar charm: the balmy air, the clearness and purity of the sky, the absence from all excitement, freedom from all restraint, and monarch of all you survey, and if you combine with these charming companions, enjoyable books, a fine cook, and a choice variety of wines, one must be without a soul who could not pass three happy months, even had Egypt no unequalled monuments of antiquity.

After passing the pyramids at Memphis, where we stop (if making the ascent by steamer) the first night, there is nothing of importance to see until we arrive at Benisooéf, if we except *Haram el Kedah*, or the “false pyramid,” so called from the fact that the Arabs supposed erroneously that the base was a solid rock on which was erected the superstructure, instead of which the whole was a building.

Benisooéf is the chief town of a beylik or

province, situated sixty-two miles above Cairo. It lies on the western bank of the Nile, and presents the usual picturesque grouping of mosques, domes, and minarets. It is the residence of the governor of the province, also of an American vice-consul (Narsala Loga), an Egyptian; travelers should call on him and taste his coffee. This province is one of the most productive in Egypt. About ten hours' distance, west from the Nile through the Faioum valley, formerly was situated the Moeris Lake, now dried up. Here stood the famous *Labyrinth*, King Amenemhe's palace, and an immense pyramid of unburnt brick. In the centre of the lake formerly stood two other pyramids, on the summit of which sat two gigantic statues of kings.

Eighty-two miles above Benisooéf, where the steamer generally stops the third night, is the market town of *Minyeh*, one of the prettiest towns on the Nile. It is the residence of a nazar, or under-governor, who is subject to the orders of the governor of Benisooéf. The town contains many handsome buildings surrounded by date-groves, and numerous baths and mosques; one of the latter contains several columns of Roman origin. The viceroy has recently (1867) erected a very pretty palace, surrounded with grape-vines and ornamental trees. The site is very beautiful, and can be seen on a point of land many miles below the town; it has two façades. He has also erected five new sugar factories of mammoth extent. They were built by French engineers, in the most substantial manner, and are the most perfect in the world. They cover some six acres of ground, and give employment to 1500 men. Many of the chimneys are over two hundred feet in height. A large quantity of brown and refined sugar is kept constantly on hand, with some thirty-six casks containing 36,000 gallons of *arrak*, a rum made from the sugar-cane, slightly flavored with anisette. The distilling apparatus was erected by Paris workmen. The export of sugar from Egypt is immense: in 1864 the export of cotton was over seventy-four millions of dollars, but since the termination of our war sugar has entirely superseded it. Molasses is also very extensively imported; it is put up in jars holding ten gallons, which are manufactured in Kenneh; the market is held on Sunday. A few miles

up the river, on the opposite side, is the cemetery of Minieh. It was a custom of the ancient Egyptians always to bury their dead on the opposite side of the river.

Fourteen miles above Minieh are the tombs of Beni-Hassan, the first specimen of old Egyptian art to be met with above Minieh. They are some half-hour's ride from the river, over a hot and sandy road, and a little tiresome. But you must not measure the sights of Egypt by Beni-Hassan—they are the poorest of them all.

The tombs of Beni-Hassan are seen from the distance, and appear as holes cut in a white wall of limestone rock; they are considered the oldest monuments of Egypt, before or during the time of Joseph, being of an earlier date than those of Thebes. They are all ornamented with colored figures representing the manners and customs of the old Egyptian race, and curious as showing how gay and agile these ancient people could be, who in their architecture and sculptures appear so solemn and immovable. The colors are preserved with wondrous freshness, and the drawing full of life and vigor.

On some of the walls are hunting scenes; women playing musical instruments; inflicting the bastinado on both sexes; manufacturing linen; nearly all trades are represented: brick-makers, glass-blowers, potters, goldsmiths, a barber shaving a customer, and another cutting toe-nails; women performing various feats of agility, throwing up three balls and catching them at once, etc. One tomb contains colored pictures of the different animals, fish, and birds; conspicuous among the latter is the white ibis, symbol of the god Osiris, vultures, cormorants, pelicans, and hoopoes. One of these tombs has long been famous for containing the representation of the presentation of Joseph's brethren to Pharaoh, but the best authorities now ignore the whole thing, for several reasons: first, the number is not correct; second, the name of the person present is neither Pharaoh nor Joseph; and, third, there is no presentation at all; in addition, the word "captives" is written over the strangers. Under the floor of these chambers are pits where the dead were buried.

The traveler will notice here that nearly every figure or picture painted, the artist has written over it *what* he intended to

represent; what a serviceable custom it would be for many of our portrait-painters to adopt!

From some of the columns of the northern grottoes the Doric style of architecture originated; they are fifteen and a half feet high, by five feet in diameter. The *Speos Artimedios*, or Grotto of Diana, should also be visited. It is situated in a little valley opposite the town, about twenty minutes from the other grottoes. There are some remarkable specimens of sculpture on the inner wall of the portico; they represent Thotmes sacrificing to the goddess Pacht, the goddess of night and destiny.

A short distance above Beni-Hassan we arrive at *Rhoda*, the seat of one of the viceroy's palaces, and also one of his great sugar factories. The palace is very beautiful, and cost nearly half a million of dollars. The sugar factory employs 1400 men. Some eight million pounds of brown sugar are made here every season, in addition to a large quantity of rum and molasses. The viceroy monopolizes the manufacture of sugar throughout his kingdom.

Opposite Rhoda, ten miles above Beni-Hassan, is the modern town of *Shekh Abadeh*, which occupies the site of the once famous city of Antinoë, built by Adrian in commemoration of his favorite, Antinous, who was here drowned in the Nile. There are some remains of a Roman theatre and hippodrome still visible, also the remains of some constructions which mark the direction of the principal street.

Behind the village of *E'Dayr*, a short distance from Antinoë, is a very remarkable painting in a grotto, representing a colossus on a sledge—indicating clearly the method adopted by the Egyptians in moving heavy weights. There are nearly two hundred figures pulling a rope attached to a sledge, on which there is a colossus 24 feet high, and on the pedestal of the statue stands a figure pouring out oil to facilitate the movement; standing on the knee of the figure is a man keeping time to the song, that they may all pull together; and standing round are numerous other figures connected with the operation.

Along the eastern shore the hills for some distance are perforated with square holes, deserted dwellings of the dead. It is said that Sheik Hassan lived in one of these caves for twelve years with his wife, two

daughters, and little son. A small island was here in the river, on which he cultivated lentiles. His daughters married in the village opposite. One day his child succeeded in getting on the island to play, when a crocodile carried him off. The sheik immediately disappeared, and with him the island! Nothing but the cave remains.

Fifteen miles farther up we arrive at *Tel el Amarna*, where there are a few grottoes hardly worthy of a visit. The doom-palm, a very beautiful but common tree in Upper Egypt, here makes its first appearance. This place marks the northern limit of the crocodile; they are hardly ever seen below. A short distance above, and we arrive at the village of *Maabdek*, behind which lie the celebrated *crocodile-pits*, rarely visited by travelers. Here thousands of crocodiles, finely preserved, are piled from floor to ceiling, with an occasional sprinkling of a "human," supposed to be the feeders of these ancient gods. Here, amid the sacred dust, the devout admirer of old Egyptian theology may, if he choose to explore them, obtain the experience of the pleasures of suffocation. In making this excursion the tourist should provide himself with a lantern. Some years ago a traveler and two Arabs lost their lives in the most shocking manner: the torch which they were carrying set fire to the linen which surrounded the mummies, and their retreat was cut off. Thomas Leigh, Esq., M.P., an English traveler, in 1816 left two of his guides dead and one dying, killed by the vileness of the atmosphere, retracing his steps before he reached the chambers of the mummies. Our daring countryman, W. C. Prime, Esq., succeeded in thoroughly exploring these pits and bringing a large number of mummies to the United States.

Twenty-nine miles above Tel el Amarna we come to the town of *Manfaloot*, which contains some ten thousand inhabitants. Part of the town has been washed away by the encroachments of the Nile, but this season (1868) stones are being sunk along the shore which will protect it in future. It is the residence of a governor, capital of a province, contains numerous mosques, a bazar, and public bath. There is a weekly market held on Sundays.

Twenty-five miles farther, and we arrive at *Assiout*, by some called *Sicot*, the metrop-

olis of Upper Egypt, and the residence of a pacha. It stands on the site of the ancient Lycopolis, or "City of Wolves," nearly two miles from the banks of the river. The town is surrounded with beautiful acacias and palm-trees, and contains fifteen minarets and several mosques. This is the halting-place of the caravans from the long desert-journey from Darfur and the interior of Africa. The palace of the governor is quite an imposing building. The population is 25,000. In the gray mountains west of the town may be seen the primitive tombs of the Egyptians.

Twenty-six miles above Assiout is the large village of *Gau el Kebir*. This town, or one of the same name, formerly stood nearer the river, on the site of the ancient *Antæopolis*. In 1823 the whole village was carried away by the waters of the Nile. Sixty-two miles higher we arrive at *Girgeh*, in former times the capital of Upper Egypt. It takes its name *Girgeh* (George) from a Latin convent dedicated to St. George, which is one of the four most ancient Roman Catholic establishments in the country.

From *Girgeh* the excursion to the ruins of *Abydos* is generally made: if ascending the river (passengers on board the steamers do not generally make this excursion), mules or donkeys may be hired at *Girgeh*, and your boat sent up the river to *Samata* or *Bellianeh*, 3 hours farther up; or if coming down the river, take donkeys at *Bellianeh*, and send your boat to *Girgeh*. The excursion will well repay you. The ruins are situated four hours south of *Girgeh*, at the base of the Libyan Mountains. On our way we pass the village of *Bardies*, made celebrated by a Mameluke chief who named himself after it.

Abydos, which at one time ranked next to *Thebes*, owed its importance to the fact that the god *Osiris* was buried here, and rich Egyptians from all parts wished to have their bodies lie in the sacred dust which their god had hallowed. The tombs are very old, and date back to the 16th and 17th dynasties.

The principal ruins, which cover a great extent, are the *Memnonium*, or palace of *Memnon*, the *Temple of Osiris*, and the *Necropolis*. The palace of *Memnon* is particularly interesting, on account of the peculiar construction of the roof, which is the

only one of its kind in Egypt. It is constructed of large stones, extending from one architrave to another—not laid on their faces, but on their sides, then cut out in the form of an arch, the whole ornamented with sculptures and hieroglyphics.

The Temple of *Osiris* lies north of the *Memnonium*: this was one of the temples the most revered in Egypt. It was here that, in 1808, the famous inscription, now in the British Museum, known under the name of the Table of *Abydos*, was found. It contained originally the names of all the ancestors of *Rameses the Great*, which agrees with the names of the oldest of the Pharaohs which were found at the *Memnonium* at *Thebes*. Part of the tablet was unfortunately destroyed, and some of the names lost.

North of the Temple of *Osiris* lies the *Necropolis*, or burial-ground, where may be seen numerous tomb-stones of the time of *Osirtasen*; also a colossal statue of that Pharaoh, now in the museum of *Cairo*. From *Girgeh* to *Kenneh* the distance is sixty-four miles. The Nile for this distance takes an easterly direction, which it maintains to *Kenneh*, where it resumes its southerly course.

Kenneh is a place of considerable importance, noted for its manufacture of the porous jugs used so much in Egypt for clarifying the Nile water. They are made by hand, and with wonderful rapidity; the process may be seen. *Kenneh* does quite a business in trading with Persia and Arabia. On the opposite side of the river (which you cross by a ferry if going up in a steamer, sending your donkeys also across the ferry; none can be had on the other side) stands the celebrated Temple of *Denderah*, one of the best preserved in Egypt. The portico was erected in the time of the Emperor *Tiberius*, and on it may be seen the name of that monarch, as well as those of *Claudius*, *Nero*, *Caligula*, *Ptolemy*, and *Cæsar*, on the back wall. Descending some twenty steps, you enter a most beautiful hall, the roof of which is supported by twenty-four pillars, sixty feet high by eight in diameter, ornamented with beautifully-painted sculpture. After this succeeds a hall of six columns, with three rooms on either side, then a central chamber, behind which is the sanctuary. The whole length of this specimen of Egyptian

THESE



Left Side

- 1 Palais du Journal.
- 2 Classes de Khamsis.
- 3 Avenue de Sphinx.
- 4 Dar el Bahri.
- 5 Ensembles de briques roses.
- 6 Dar el-Medinet.
- 7 Classes renouées.
- 8 Khamsiout.

Right Side

- | | |
|---|--------------------------------------------|
| a | Port de Tempore. |
| b | Maison du Consul Français |
| c | Temple et Obélisque. |
| d | Temple de Théséopole. |
| e | Avenue de Séphus. |
| f | Avenue de Polvere. |
| g | Lac |
| h | Entrée principale du C ^o Temple |
| i | Cour. |
| k | Colonnade. |
| l | Obélisques. |
| m | Temple d'Anicéopole. |
| n | Propylées. |

art is 250 feet, breadth 110. The temple was commenced under the last Ptolemies, and terminated under Nero; the Emperors Caligula and Claudius contributed much to its embellishment. On the hinder walls of the temple may be seen the names of Cleopatra and her son, the young Cæsar, which she gave to Cæsar, and on the outside wall, behind the temple, is the portrait of the famous Egyptian queen. It is very evident, from the manner in which the hieroglyphics and ornaments are executed, that the sculptural art was in the decline during the erection of this temple; but the architecture fails neither in grandeur, majesty, nor general effect, and conveys a strong impression on the traveler.

The temple is dedicated to the goddess Hathor, reigning deity of the lower regions, and is represented with cows' ears, in honor of the animal sacred to her. On her head she wears as an ornament the porch of the temple, the entrance to the lower world.

From Kenneh to Thebes the distance is 48 miles. A short distance above Kenneh is Koft, the representative of the ancient Coptos. The latter was formerly the starting-point for an extensive caravan traffic, which proceeded thence across the desert to the port of Berenice on the Red Sea; and from its name that of its modern descendants of the Egyptian race (the Copts) is derived: between Kenneh and Thebes the scenery is exceedingly fine. The Theban palm here begins to mingle with that of the date. Vegetation is exceedingly rich; luxuriant crops of Indian corn and sugar-cane are seen in the fertile plain that stretches beside the river's bank.

Thebes.—The most celebrated and magnificent of the ancient capitals of Egypt; the capital of the kingdom of the Pharaohs when in the zenith of their power, and whose remains exceed in extent and grandeur all the most lively imagination can depict. No written account can ever give an adequate impression of the effect, past and present, of its temples, palaces, obelisks, colossal statues, sphinxes, and sculptures of various kinds. They continue from age to age to excite the awe and admiration of the spectator. To have seen the monuments of Thebes is to have seen the Egyptians as they lived and moved before the eyes of Moses. To have seen

the tombs of Thebes is to have seen the whole religion of the Egyptians at the most solemn moments of their lives. Nothing that can be said about them will prepare the traveler for their extraordinary grandeur.

"Not all proud Thebes' unrivaled walls contain,
The world's great empress on the Egyptian plain,
That spreads her conquest o'er a thousand states,
And pours her heroes through a hundred gates,
Two hundred horsemen and two hundred cars
From each wide portal issuing to the wars."

It is possible to see the whole of these stupendous ruins in three days, but the traveler had better make it six. The first day had better be devoted to the west side of the river, say, first, the *Temple of Koornah*, the *Memnonium*, the two *Colossi*, and the ruins of *Medinet Haboo*. The second day, the *Vaults of Assasif*, *Dayr*, *El Bahri*, and *Medinah*; then to the *Tombs of the Kings*, and the third day to *Luxor* and *Karnak*.

The most striking of the ruins are those of *Karnak* and *Luxor*, on the eastern bank of the river, with the *Memnonium*, *Medinet Haboo*, *Koornah*, *Tombs of the Priests*, *Tombs of the Kings*, and the *Vocal Memnon*, on the western side. The sanctuary of Ammon, a small granite edifice founded by Osirtasen, with the vestiges of the earliest temples around, is the centre of the vast collection of palaces and temples which is called *Karnak*. Beside these temples a few miserable Arabs dwell, whose chief subsistence is derived from the visits of travelers, to whom they sell scraps of papyrus, mummy cases, coins, and similar objects of antiquarian interest, many of them suspiciously modern in appearance.

The principal hall in the palace of *Karnak*, which there can be no doubt is the *Temple of Ammon*, the *Jupiter of the Egyptians*, is 318 feet long by 160 broad, and its roof is supported by 134 columns of 70 feet in height and 11 in diameter. The approach to this stupendous structure is through an avenue of colossal sphinxes which is upward of a mile in length, and connects the remains of *Karnak* with those of *Luxor*.

The palace of *Luxor*, though inferior to those of *Karnak*, is also of vast dimensions. Its principal entrance is most magnificent. On either side of the doorway stood two obelisks or monoliths, each formed out of

rooms on each side, from one of which a flight of steps leads to the roof. The ceiling of the Adytum was composed of six immense slabs of stone, four of which remain; these are all split through in a direct line. The next court is only 21 feet deep, also covered with slabs of slate split through like the preceding: this court has no columns; there are two small rooms on either side, perfectly plain. Next court, 22 feet deep, without pillars, and open at the top; on one side is a small room, the walls of which are covered with hieroglyphics and figures, some of the latter reaping. On the opposite side another small court, through which you ascend six steps to an exquisite little temple or sanctuary. It is only 14 by 15 feet, but the bas-reliefs are most perfect; the ceiling and sides are perfectly covered with them; some are colored with imperishable blue. In a direct line with the pylon entrance, with the Pronaos and Adytum, comes the *Naos*, or sanctuary, from which there is no outlet. There are no pillars, but in one corner stands an immense red granite sarcophagus, in the shape of a pyramid; it is 14 feet 3 inches high, 8 feet broad, and 8 deep. The *Naos* is surrounded with nine small rooms. On the exterior wall, at the northeast angle, is an inscription, dated in the reign of Ptolemy Alexander I., which alludes to a donation of lands made to the temple. The *Naos* and Pronaos are the most ancient parts of the temple; they were erected from 222-193 A.C. Under the ninth Ptolemy and Euergetes II. the portico was erected. The sculptures on the walls of the *Naos* and Pronaos are of the same date, while the grand exterior walls, with their ornaments, are of the time of Philometer-Soter and Alexander I. The temple was dedicated to Harhat and his mother, Hathor, whom the Greeks identified with their Aphrodite (Venus). The inscriptions speak of the infant god as the "great god, lord of the heavens, son of Osiris, king of the kings of Lower and Upper Egypt, master of gods and goddesses." Most of the sculpture is of a religious character, but there are some which give representations of the military exploits of some of the Ptolemies.

A short distance farther up the stream we arrive at *Gebel Silsileh*, where the river is quite narrow. Here are the quarries from which the ancient kings of Egypt procured

the stones for erecting the mammoth edifices of Luxor, Karnak, Medinet Haboo, etc. The name of this place, Silsileh, which in the Arabic means chain, has given rise to a legend, or the legend has given the name to the place, that in former times the navigation of the Nile was barred by a chain which was swung across the river. On the west bank there are several interesting grottoes containing tablets or hieroglyphics relating to the early days of the Theban empire.

Thirteen miles above Silsileh, finely situated on a hill on the east bank, is the temple of *Kom-Ombo*. It was commenced by Ptolemaeus Philometer, and finished by Neus Dionysus. Most of the pylons have fallen into the river, and the portion of the temple which now remains is the sanctuary, most of which is buried in the sand. The peculiarity of these temples—because from their appearance there must have been two adjoining each other—are a double entrance and a double sanctuary, devoted to two deities, Savak and Aræris. The capitals of the columns are finely executed, as are also the sculptures of the pronaos and façade. Near this spot ends the limestone range of hills, and the sandstone continues to the first cataract, where it changes to the granite, from which the Nile issues from out the mountains of Nubia. The country now assumes a different aspect as we approach Assouan—the palm-groves are fewer, and the valley a mere strip of land.

Twenty-six miles above Kom-Ombo we arrive at *Assouan*, once the boundary of the Roman empire; it is now the border city between Upper Egypt and Nubia, but contains nothing of importance to the visitor. This is the stopping-place and terminus of the steamer's route. Opposite Assouan lies the island of *Elephantine*. It is about one mile in length, but contains nothing of much interest: a granite gateway; temple of Chnubi, god of inundations; a mutilated statue of granite, and an altar to Ammon; also, the ruins of the old Nilometer. A short distance south of the island of Elephantine is the small island of *Sehail*: it contains numerous hieroglyphics.

If the traveler intend going to the second cataract, he should make an excursion to the granite quarries from Assouan, which are a short distance back from that town; if not, he should visit them while riding to

the island of Philæ. From here came the colossal statue of Remeses, the columns at Rome, at Constantinople, at Paris, and at Alexandria. At Heliopolis we see the first of its race, and here, immediately east of Assouan, we see the last hewn out, but, like the mammoth stone at Baalbec, never removed from its birth-place. It is 100 feet long, and 12 feet square at the base. After it had been dressed a fissure was found at the top, for which reason, it is supposed, it never was removed. Notice the grooves made in it for the purpose of cutting it into single blocks. The color is light red, sprinkled with green. It is very hard, and susceptible of the highest polish.

Travelers must not expect to find a Niagara when they visit the cataract, but something more like the rapids of the St. Lawrence—a bounding, bubbling, foaming stream, some three or four feet in depth, comprising four distinct parts: the first has a fall of about six feet; the second, two feet; the third, eight feet; and the fourth, fifteen. The natives amuse visitors here by plunging into the river above the first fall and passing unscathed through them all. They are very importunate for backsheesh, and swarm around you in all their naked majesty. If traveling by steamer, we would advise taking a boat to the cataract, which is a short distance above Assouan. Make a bargain before you go for your boat and crew.

Seven miles above Assouan is situated the small island of *Philæ*, only one quarter of a mile long, crowned with a long line of majestic temples and colonnades. Its principal ruin is that of the Temple of Isis, commenced by Ptolemy Philadelphus, and completed by succeeding monarchs. The whole is modern compared with the old Egyptian style of architecture. The temple is very irregular in its ground plan, following the shape of the island. There is a double corridor supported by thirty-six pillars; notice that many of these were never finished. The corridor is succeeded by two immense pyramidal towers, gateways, staircase, and chambers, in a fine state of preservation. The traveler should here ascend to the roof and take a bird's-eye view of the ruins and surroundings. In one of the rooms of the temple may be seen, on a small scale, a representation of the death of Osiris; also his embalmment,

burial, resurrection, and enthronement as judge of the dead. To the east of the great temple is a square open building, the four sides of which are composed of pillars supporting an architrave. This is the most perfect building on the island. The edifice is evidently unfinished; much of the sculpturing had been just commenced. It was here that the Romans signed, in 451 A.D., the articles of peace with the Ethiopian Bedouins, who were the last worshippers of Isis on the island. Notice, under the principal entrance of the first pylon, the inscription commemorative of the advance of the French troops under Desaix: "*L'an VI. de la Republique, le 12 Messidor, une Armée française, commandée par Bonaparte, descendue à Alexandria. L'armée ayant mis vingt jour après les Mamelouks en fuite aux Pyramides. Desaix, commandant la 1re division les a poursuivis au delà des Cataracts, où il est arrivé le 12 Ventose de l'an VII.*"

From Assouan to the second cataract the distance is 220 miles. The Nile is not now the Nile of Egypt—the two ranges of hills inclose the river so closely that there is little or no cultivation. You now pass tombs continually, occupying the position of castles on the Rhine; they are nearly all on the west side of the river, if we except Derr, the capital of Nubia, Ibream, and Farayg. Throughout the Nile valley now, the banks being so high, the water is raised by means of a *sakia* or *shadoof*. The *sakia* is a large wheel worked by a buffalo, around which a number of jars are attached; the revolutions of the wheel dip the jars into the river and empty them into the canal, whence the water becomes distributed over the surrounding fields; and as the natives use all the grease in the country to grease their long black hair, you have day and night the sound of the hum of a swarm of flies as lazily you float along beneath the rays of a tropical sun. The *shadoof* consists of a pole and bucket worked across a horizontal bar supported upon two pillars of wood: it is worked by the hand. The government levies a tax of 200 piastres on every *sakia* in operation.

The natives of Nubia are more ignorant and more honest than the fellahs of Egypt and possess a more brave and warlike spirit; they are also more intemperate than their more simple neighbors, and not so

strict in regard to the injunctions of the Prophet.

The first ruins of any importance after passing Philæ are those of *Dabod*, on the right hand or west side of the river as you ascend. These consist of a well-preserved temple commenced by the Ethiopian King Asbat-Amun, and dedicated to the same gods as the temple of Philæ, and the picturesque ruin of the temple of Gertasse. We then pass the temples of Tafah, also on the right.

We next arrive at *Kalabshee*, where are the ruins of the largest temple in Nubia, with the single exception of *Aboo-Simbel*. It was erected during the reign of Augustus; Caligula, Trajan, and Severus also added to it, but it was never completed. Seen from the outside, it has a grand and imposing appearance; the interior, however, is badly mutilated.

A quarter of an hour's distance from the village is the cavern-temple of *Bet-el-Wally* (the house of the saints), excavated during the reign of Remeses the Great, and dedicated to Kneph, Amunre, and Anauke. The sculptures of the interior, which are very fine, record the battles of Remeses against the Ethiopians. Next come the cavern-temples of *Dendoor* and *Gorf*, which are hardly worth a visit, and *Wadi Sebua*, formerly a temple of considerable importance, but nearly all now buried in the sand. The temple, which is entirely of granite, with the exception of the sanctuary, which is cut out of the solid rock, was constructed by Remeses II. There was formerly an avenue of sphinxes which led to it, hence its name. This is the last village where the Arabic language is spoken; the Nubian now commences.

Twelve miles higher we arrive at *Korosko*, situated on the eastern bank of the Nile. This is the first station of the great Nubian desert, 200 miles to Kartum, and, although well traveled, is one of the worst roads across the desert, water being found at one station only during the entire distance, and much frequented by a wild tribe of Bedouins which have never yet been quite subdued.

Having passed the temples of *Amada*, *Derr*, and *Ibreem*, we arrive at the magnificent temples of *Aboo-Simbel*, the greatest work of the great Remeses, and by far the most interesting of all the ruins of Nubia, and, indeed, with the exception of Thebes, of all those throughout the Nile valley—for this reason, that almost every other Egyptian temple is more or less in ruins; these, from being hewn out of the rock, are in all their arrangements as perfect now as when they were left unfinished by Remeses himself. There are two temples: the smallest is dedicated to Hathor, who is represented under the form of a sacred cow; the façade is ornamented with six colossal statues of Remeses and his wife, with their children at their feet; the interior is divided into three principal divisions; the walls are decorated with sculpture, but much defaced; the entire depth is 84 feet. The second and larger temple is a short distance south of the smaller; the façade is 120 feet wide by 90 high; it is decorated with four colossal statues of Remeses, which, although seated, are about 60 feet high; the interior is divided into four compartments, with a depth of 185 feet; the entrance is nearly choked up with sand. Nearly opposite *Aboo-Simbel*, at *Farayy*, there is a small temple excavated during the reign of Amenophis III., and higher up the castle of Addeh, in a fine state of preservation. Nine miles farther there are also some ruins, at the village of *Farras*. Forty miles above *Aboo-Simbel* is *Wadi Halfi*, opposite which are some ruins, but little of sufficient importance to bring travelers above *Aboo-Simbel*. The second cataract is still some seven or eight miles higher up; they are nearly five miles long, and, if wishing to see them and the surrounding country to the best advantage, we would advise the climbing of the cliff *Aboo-Sir*, 300 feet high, where a most singular panorama can be obtained. The railroad along the banks of the Nile (in progress to Thebes) is now (1871) finished to Minieh, a distance of 151 miles.

THE DESERT.

SUEZ. [THE DESERT.]

SUEZ

WHETHER the traveler intends visiting Mount Sinai, where Moses delivered the Law to the assembled tribes of Israel, or not, we would strongly recommend his spending a day or two at Suez, and then passing through the new Suez Canal to *Port Said* (where the steamers to the Holy Land touch). The time from Cairo to Suez by camel was formerly 30 hours; then a *direct* railroad was constructed, making the time 4 hours; that road was abandoned in 1870, making a detour, but passing through numerous populous villages. From Cairo to Suez *via* Benha, 9 hours 30 minutes; 116 piastres = \$5 80. From Cairo to Suez *via* Zazazig, 10 hours; 116 piastres. From Cairo to Ismailia, 7 hours; 79 piastres = \$2 75.

Suez is situated at the head of the gulf of the same name; the Red Sea dividing at its northern extremity into the Gulf of Akaba and Suez. The peninsular region inclosed between these two gulfs is a rugged mountainous wilderness, and the scene of the journey of the hosts of Israel; and Suez, from the nature of the mountains on the Egyptian side, must have been the spot where they crossed.

The town of Suez now contains about 6000 inhabitants; it has been brought into prominent notice of late years by the extensive travel on the *overland* route. The *overland* route is now all *sea*; the Suez Canal has also made it famous. It is likewise the place of embarkation for the Mohammedan pilgrims, from Egypt and the countries of Northern Africa on their way to the holy cities. The sailing is excellent here, as you can always have a

good breeze blowing; it commences usually from the land in the morning, and dies away about four or five o'clock in the afternoon.

There are nearly always four or five large first-class English steamers lying here, but they can not come within five miles of the city, there being no channel, and the rise and fall of the tide so much that any traveler can do as the Israelites did at certain hours of the day without the water coming much over his boots. We asked our boatman if he knew any thing about the host of Pharaoh and the Israelites: "Yes, he knew all about it; it was all a mistake." It was *not* the Egyptians who followed the Israelites, but a "lot of rascally Bedouin Arabs;" that Moses knew all about the tide, and he arrived when it was low water; and when the Bedouins were in the gulf, the tide came up and drowned them; and to put the question beyond dispute and clinch his argument, "Wouldn't the boatmen have found the chariots when the tide went out?"

To visit the "Fountain of Moses (*Ain Mousa*), hire a boat instead of passing round the head of the gulf. You can run down with a fair wind, and land within two miles of the spot; walk up, and if you want a camel-ride, for twenty-five cents one of the fellahs who reside here on a small piece of land irrigated by the brackish water will supply you with the luxury. The sensation of a first camel-ride is very queer. The animal kneels down to enable you to mount, and when he commences to rise, it is with the greatest difficulty you retain your seat. The shore about here abounds with numerous handsome shells.

Near Suez, a little to the north, were the remains of the sluices of the ancient *Canal of Arsinoë*, which connected the Nile with the Red Sea. It was commenced by Nechostris and finished by Ptolemy Philadelphus. Subsequent to the time of the Romans it was neglected, and allowed to fill up with sand. It was reopened by the Caliph Omar for the purpose of sending corn to the holy cities of Mecca and Medina. Its course is directly north as far as the Bitter Lakes, or Shekh Hanaydik,

thence directly west to the Nile. One half its distance is the site of the new French canal, through which you proceed if going to the Holy Land. If returning to Europe direct, it will be better to retrace your steps to Alexandria *via* Benha, as you *might* have to wait some time at *Port Said*, a miserable place. Lately American travelers have commenced to make the tour to the Holy Land *via* Mount Sinai and Petra, a long and tedious trip, occupying 210 hours, or about 30 days of actual travel—viz., from Suez to Sinai, 67 hours; from Sinai to Petra, *via* Akabah, 76 hours; from Petra to Hebron, 60 hours; and from Hebron to Jerusalem, 7 hours.

"As guides, take a few Tor-Arabs, who will provide the camels; a contract must be made with them in Cairo. On no account be persuaded to go first to Suez and thence by water to Tor, otherwise you will be obliged to submit to extortionate demands or—to turn back. The hire of a camel to Akaba averages 250 piasters. The Arabs have to find their own provisions and food for the camel. Never pay beforehand. Apply to a sheik, or leader, of good reputation, who can exercise authority over his race, for it sometimes happens that members of the same race are envious of him who has let his camel, begin quarreling on the road, and, under all kinds of pretenses, place the traveler's luggage on their own camels. Do not suffer yourself to be imposed upon if (it seldom occurs now) suddenly attacked by a troop of hostile Arabs and tribute is demanded from you, and the Arabs who escort you do not fight, for the attacking party are in league with your own, and will afterward divide the booty with them. Therefore, have no recourse to arms, pay the sum demanded, and, on your return to Suez or Cairo, deduct it from the wages of these unfaithful people.

"For the distance between Sinai and El Akaba an arrangement must be made with a sheik of the Mezejneh Arabs, and for that between El Akaba and Hebron with one of the Hawat chiefs, for safety's sake. On the 4th of January, 1857, some Americans who refused the £6, for six persons, demanded by the last mentioned, were fallen upon by them, and escaped with their lives by at length sacrificing £100.

"Never travel with one race through a

tract of desert which is looked upon as the property of another, unless there be a mutual understanding between them. Waterskins should be procured at Cairo; old ones are preferable, as the new impart an unpleasant taste to the water. The best tents are those with a single pole, likewise to be had there. A double number of pegs, warm coverings, and a water-proof under-cover, to resist the damp rising from the earth, is indispensable; wax candles, lamps, dried apricots, maccaroni, and rice. Charcoal is only wanted during the first half of the journey, afterward abundance of material for burning is found in the valleys. It is advisable to take more coffee and tobacco than is sufficient for one's own personal use, in order occasionally to fill the cups and the pipes of the escort; the waterskins must never lie on the earth, which often contains salt, but must always be put in the shebbekeh—nets in which the camels carry their burden.

"The tour from Cairo to the *monastery of Sinai* is through Suez, Ain Moosa, Wadi Sadr, Ain Howarah, Wadi Gurundel, Wadi Shabejkeh, Sarabut el Kadem, Wadi el Berk, Wadi e'Shech, and Wadi Solaf, and is 95 camel miles long.

"The tour beyond the monastery to El Akaba is over Wadi el Orfan, Wadi Murrah, Ain el Hudera, Wadi el Sumghi, Ain Suwejbah, Ain el Wasit, Aboo Suwejrah, Wadi el Mekubbeleh, Wadi Merak and the N.W. corner of the gulf, and is 51 camel miles in length. From El Akabah to Petra, now Wadi Moosa, an armed escort is absolutely necessary. From El Akabah to Hebron it is 72 camel miles; to Jerusalem, 80. There is less expense incurred, if not less danger to be apprehended, if, in visiting the ruins of Petra, the tourist set out from Syria, and, indeed, from Hebron.

"The quail, which supplied the Israelites with food during their progress through the deserts, is still found, but never in flights. Manna is also rare; it is seen in sparkling drops on the branches and twigs (not on the leaves) of the turfa, a kind of tamarisk-tree, from which it oozes out as a consequence of the sting of an insect of the cocos species. It is white, sweet, about the size of a small pea, and melts in the sun. It is to be had of all druggists in Cairo. Ain Howarah is the Marah of the Bible: it has springs of brackish water. From here

the road runs at a short distance from, and almost parallel with, the sea, to the 'baths of Pharaoh' (Hammam Faraon)—a mountain with hot springs, 157° Fahrenheit, strongly impregnated with salt and sulphur. Not far from here the road takes a turn more inward, dividing into two, the one of which leads to the left over Sarabut el Kadem, the other to the right over Wadi Faran, but both to Sinai.

"The road to the left passes, near Sarabut el Kadem, an old copper foundery, where are various Sinaitic inscriptions. Sarabut el Kadem is a sandstone rock with a level summit, on which are discovered numerous ruins and many hieroglyphic tablets, with the names of Osirtasen I., Ramses the Great, Thotmes III., and others of the Pharaohs.

"Those Sinaitic inscriptions are still more frequently found on the other road, to the right. The rocks on the S. side of Gebel el Mokattab are more especially covered with them. They are also on other parts of the peninsula, and not only on the old pilgrim roads, but may be followed into the most desolate ravines. Rude signs, a foot high, with rough drawings of camels and goats between them, appear slightly cut in, and only to be recognized by their light color on the dark stone; they are not explained, but probably refer to the Amalekite pilgrims, who came to the beautiful vale of Faran and the holy mountain of Serbal. The first is the largest cultivated vale of the peninsula, is watered by a brook, which soon sinks into the sand, and contains many gardens with palms and other trees. On Serbal, a majestic giant mountain with five peaks, are likewise many of these inscriptions.

"After passing through long ravines we reach the plains of Er Raha, surrounded by rugged walls; thence, to the south, run two narrow, deep valleys, which, after a time, unite and form a large plain called Sebaich. The mountain they surround and separate from the higher neighboring summit is *Horeb*; its S. higher summit, beyond the larger plain, is *Sinai*. The Arabs call the two Gebel Moosa—the mount of Moses. Beneath, in the valley on the E. side, is the monastery, a fortress-looking building, with high walls, which from the inside are only overtopped by a few cypresses. It has no door, so that he who wishes to go in must

be wound up the open hatchway by a rope until he reaches a height of 30 feet. Inside are covered courts of different sizes, partly covered by vines; the very old church, in which is a chapel said to be the place where God spoke to Moses from the burning bush. The church is a basilica, has a double row of Corinthian pillars, a splendid altar balustrade, a mosaic-work picture of the crucifixion, a portrait of its founder, the Emperor Justinian, many silver lamps and candlesticks, a coffin with the remains of St. Catharine (found, as tradition says, in the neighborhood), the silver lid of a sarcophagus with the likeness of the Empress Anne of Russia, who desired to be buried here, etc. This monastery is inclosed by gardens, with high walls, in which are pear, apple, apricot, and pomegranate trees, and in the adjacent valleys the monks still have olive groves.

"The monastery is ruled by a superior, has generally twenty monks, and belongs to the Greek Church. Mohammed, it is said in a record now at Constantinople, on condition that those monks feed the passing pilgrims, recommended them to the good-will of his followers.

"A short distance from here is the stone out of which Moses caused water to flow, and on the summit of Sinai the cleft of the rock is shown in which he concealed himself when the glory of the Lord passed over him. The view from the mount is of more importance to us than these doubtful relics.

"A steep path, with occasional steps, and entering two arches of a door-way, leads from the monastery to a high plain behind the mountain, where are a well, a chapel consecrated to Elias, and a single cypress. From this plateau, which, toward the N., is overtopped by rugged cliffs, and falls nearly perpendicularly into the plain of Er Rahab, is a roundish rock, still over 100 feet in height. It is an enormous granite block, with the vestiges of a Christian church and a mosque. From this height, nearly 7000 feet above the level of the sea, we view the fearful, wild, brown and black mountains, and the yellow sandy plains of the desert in the north, the surface of the sea toward Akaba and Suez, and the Egyptian chain of mountains emerging from behind it, and, next, the gloomy, jagged Catharine Mountain to the S.W. Toward the S. termination of the peninsula

the blue sea appears again. Beneath us, near the foot of the mountain, is the plain of Sebaieh, somewhat in the form of a theatre, where once the law was given to the Israelites.

"The whole tract from Sinai to Petra has nothing of interest but *Akaba*, a fortress with an Egyptian garrison, serving as a magazine for the caravans from Mecca, which stands on the swamps near the Elanite Gulf, which is so dangerous that no ships enter it. Here—it is supposed, near the so-called Pharaoh's island on the W. coast, near the N. end of the gulf—was the harbor of *Eziongeber*, whence Solomon sent ships to Ophir.

"*Petra*, one of the most splendid ruins of any city in the Levant, lies in a hollow below the mountain of Hor, a brook running down to it. Guided by 'Braun's History of Art,' we follow this way through high oleander hedges, and desery, firstly, on the right, monuments in the shape of masses of stone separated from the rock; then, on the left, a plain façade, crowned by a row of four pyramids of an obelisk character. We proceed farther into the cleft, which becomes more and more narrow, and at length see an arch of a great gate, of the Roman style, which spans it. This is succeeded by niches, tablets with inscriptions, which have suffered from the atmosphere, and tombs on each side. The walls of the glen reach to such a height that the sun can scarcely penetrate. Ivy hangs down from the ridges, and fig-trees spread their branches over it. At length it is light, the glen expands, and the rosy façade of a high, magnific building hewn in the opposite rock appears, called by the people El Kasneh Faraon, i. e., the treasury of Pharaoh. This is evidently a monument in the Roman style. We discover a two-storied temple façade, standing in a niche above 100 feet high. The rock wall is gray, the sculpture in the niche pink. In the lower part are six Corinthian columns; the four middle ones support a rich frontal, from beneath which the fore-hall opens, occupying the same breadth, only that the two centre ones are free where there is a space behind them; one of them is broken. Over the frontal of this lower story is another, likewise overspanned by a frontal, but in its whole breadth; this, however, is not complete, being cut out in the centre,

so that on either side a corner of the frontal rests on two pillars. In the centre is an open space, the walls of which are also graced with columns. In this open niche, above the frontal of the lower story, is a dome with pillars, on which is an urn, believed by the people to contain great treasures. The whole is a sepulchre. Passing through a fine vestibule we enter the interior, which behind and at each side contains three smaller rock chambers, plain and insignificant, and much lower than the great hall, an arrangement calling to mind the tombs of the Persian kings.

"The cavern, now broader, extends to the right, between numerous rock chambers and façades, as far as the theatre, likewise hewn out of the rock, from the uppermost steps of which we look down into another deep vale. Here stood the old town. We find here immense heaps of fragments and ruins, standing remains of temples, ruins of triumphal arches, and palaces, all after the Roman style. Around are jagged mountain heights, and in the E. and W. rock-walls several hundred feet high, and from the tops to the bases broken entrances to tombs are discerned.

"The grandest monument of the old city stands at a short distance N. of Petra, and is called El Dair. Like that of El Kasneh Faraon, it contains two stories faced with pillars, but is much higher and broader; in the lower part there is neither an open fore-hall nor frontal, but only a frame-work between and over the pillars, which seems alternately to recede and protrude, and curves toward the centre. Above this again is the dome with pillars, over which is the urn, which has broken through the frontal of the upper story, leaving the corners only supported by pillars. On all three compartments are Doric triglyphic cornices—perpendicular articulation alternating with round shields—a very old Asiatic form. It is altogether unfinished; the capitals of both stories are but rude blocks. Inside is an altar niche, with a cross on the hinder wall; it is therefore presumed at a later period to have been a church. On a rock opposite traces are perceptible of a very large temple, which stood about 1000 feet above the lower level of the valley.

"The people that inhabited this city were probably Nabatians who had emigrated from S. Babylon, a peaceful trading people,

commanding the traffic on the Red Sea, and in whose city the caravans from Syria and Palmyra met those of Gaza from Egypt. Owing to other routes having been taken, the trade of Petra seems to have gradually declined. The Romans had entered into direct communication from Suez with India, and the E. gulf of the Red Sea, leading to Petra, with the caravan way, was no longer frequented.

"The journey over the W. or Libyan desert, where the so called *Great, Small*, and the *Oasis of Jupiter Ammon* lie, is as difficult as that of the E. desert. The two first mentioned are seldom frequented by Europeans; it will suffice, therefore, to observe that the Great Oasis (Wah el Kargeh) is most conveniently reached by way of Assiout; the small one, on the contrary, from Benisooéf; and to make either excursion, including two days sojourn, about three weeks will be necessary.

"From Cairo as far as Teraneh the tour may be made by water; the other part of the distance to the Oasis on camels. The stations are:

"The Natron Valley (with tolerably good water).....	1 day.
El Magrah, or Wadi el Sumar (brackish water).....	2½ days.
El Abbah, or Libah (salt water)	1 day.
El Garah (good water).....	3 days.
The city of Siwah (good water)..	2 "
	9½ days.

"Another road through the desert leads from Alexandria on the sea-coast, firstly to Baraton, thence S. to Siwah. It was the way taken by Alexander the Great, and, taking this route, the journey may be made in fifteen days.

"The Oasis consists of two parts, the E., fertile, and produces quantities of dates: it forms a valley of about 1½ mile in length and 1 mile in breadth, in the E. part of which is the before-mentioned city of Siwah. About an hour's walk E. from here, on a hill in a boggy neighborhood, is the *temple of the god Amun*, called by the Arabs Om Bejdah (white mother), and near it the source of the sun, a small pond 80 feet long and 55 broad, the water of which by night is warmer than by day, and has 12 degrees more specific gravity than that of the Nile.

"The ruins of Om Bejdah are not very

extensive, but enough remain to denote the style of building, and many of the sculptures are entire. Among them is the figure of Amun with the ram's head, many other gods easily recognized, and the walls are covered with hieroglyphics. Farther particulars have been given by Minutoli and Caillaud. The temple was at one time visited by strangers from such a distance that a pillar therein erected was engraven with a hymn of Pindar's.

"About half an hour's walk from Om Bejdah, and half a mile from Siwah, is a hill, called Dar Abou Berik, in which are several grottoes, to all appearance ancient tombs, and higher up are many Greek inscriptions.

"Kasr Gashast, E. of Siwah, on the road to Zejtun, is a ruined temple of the Roman style, and in Zejtun itself are the remains of two other temples of a similar build. Between Zejtun and Garah, at Maun, in a low morass, is a fourth Roman temple, and at Garah are many ancient tombs.

"Other antiquities, varying in interest, are found at Kasr Room, a mile W. from Siwah, and at Garb Amun, W. of the desert on the way to the Lake Birket Arashieh, which last, although having no ruins on its banks, is religiously regarded by the inhabitants of the Oasis, as tradition says that on the island in its centre are concealed the crown, sword, and the seal of Solomon, for which reason strangers are not permitted to tread it. The chief production of the desert are dates, which are highly prized. The inhabitants are hospitable, but suspicious and bigoted Mohammedans; they speak Arabic, but at the same time have a peculiar language. They have their elders, a general treasury, supplied by fines and by the property of those who die without heirs, which is applied to charitable purposes, repairing of the mosques, hospitality to strangers, etc., and live in constant feuds.

"Siwah is divided into two parts, the upper and the lower. In the former married persons only reside, no bachelor being suffered; if, however, he resolves to take a wife, he returns with her to his father's house, and builds a second story to it; again, when the second marries he builds another story; so that the house is in proportion to the number of sons in a family. Some of these houses have a very odd ap-

pearance. The streets are irregular, narrow, and uncommonly dark; some of them are arched over with brick-work, above which are rooms.

"Till the year 1820 the Oasis was independent, when it was taken by Mehemed Ali and united to Egypt. The people, dissatisfied at being deprived of their independence, have repeatedly risen against their Turkish ruler; the attempts, however, in 1829 and 1835, to regain their freedom were easily subdued, as was likewise the insurrection commenced in 1845.

"Excepting dates, the land produces nothing for export; there are no manufactories, unless we admit those of bast baskets, in the making of which the inhabitants distinguish themselves. Travelers to these parts must not omit to provide themselves with a firman, good letters of introduction, and safe guides. It is also highly necessary to speak Arabic.

"Respecting the tour over *El Arish to Jerusalem and Syria*, the shortest from Cairo by land, the following observations are to be attended to: If the tourist does not prefer procuring camels and articles for the journey himself, he must make a contract with the dragoman of a consulate, in which the dragoman must be bound to provide the traveler or travelers with good camels, iron bedsteads, water-proof double tents, and so many meals a day, with or without wine, beer, etc., including all expenses and fees, and to conduct the travelers within a certain time to a given place—Jerusalem, Damascus, or Beirut. Days must be specified for visiting the intermediate places. Farther, it is better to contract at first only for the journey to Jerusalem, where, if there be no reason for dissatisfaction, the agreement may be continued. Finally, all sums must be paid in *piasters*. The general daily expense, avoiding extravagance, was, in 1857, 18s. to 20s., and the above-named tour takes, reckoning occasional halts, and when no infectious fever is raging in Egypt (often requiring three days' quarantine), eighteen days, nine of which are passed in the desert.

"During the tour between El Arish and Gaza, every European and Copt, according to an old custom, must pay tribute three times to the resident Arabs. It is only a trifle—three piasters for each person; for this, however, the receivers are answerable

for any robbery that may be committed within their district.

"The first part of the way leads through gardens and palm-groves to the little city of *El Chanka*, distant about three German miles, which once possessed fine buildings, mosques, and colleges; it is now sadly fallen, and offers nothing worth notice. We generally halt here for the first night in our tent. We soon afterward reach a tract of country in which antiquarians suppose to have found the land of Goshen mentioned in the Bible. This was once the dwelling-place of the children of Israel, who are said to have taken up their chief quarters below Heliopolis, near Bubastis, and the present Belbais; it is now called Sharkijeh, and is one of the most fertile spots in Egypt. The fields are carefully cultivated, and the water for this purpose is conducted as far as the border of the desert. The second encampment for the night is usually at Tel Basta, the Bubastis of the Greeks, the Pibeseth of the Bible. This, too, was formerly of some importance, but is now a miserable little place with a few narrow, dirty streets. Near it are a few ruins, and fragments of sculpture, perhaps remains of the temple of Pacht, who was worshiped here. Here we provide provisions for the desert journey, which commences the next morning, and leads over three different formations of wastes: the first is a compact, hard soil, mixed with small stones, and void of vegetation; the second is hilly, with scanty plants; and the third a deep sandy surface, with hills of sand blown by the sea winds. The illusion of the *Fata Morgana* is often seen, but nowhere is a spring to be found. On the third day we arrive at a small oasis, in the middle of which, enlivened by numerous flights of ducks and storks, lies the little *Lake Yasale*. Farther on the landscape assumes a hilly appearance, and the soil yields a few shrubs and plants. Again we pursue our course through deep sand, blown about in dense clouds by every wind, and where throughout the desert, in March even, very cool mornings are succeeded by burning hot days. A regular road through the desert is quite out of the question. The only marks showing the route are the skeletons of camels, which also serve to frame the single springs and to protect them from the sand. Where such

are not met with, the Arab who conducts the caravan takes the sun for his compass.

"The seventh day's journey brings us to a district where a little grass and even a few flowers are described. Here is a walled well near the tombs of two Moslemite saints, and the road leading to Salabieh. The next day we pass over wide natron plains; soon afterward the sea appears in the horizon. We are now in the land (once) of the Amalekites.

"On the following evening we view the village of *El Arish*, near which the monotonous character of the landscape changes, and presents immense mounds of drifted sand. Near the village is a stone frontier fort, under the walls of which we generally pitch our tent and have our passport *visé'd*. At a short distance flows the Brook of Egypt, synonymal to Sihor, designated in Genesis as the boundary of the land promised to the generation of Abraham.

"The next day produces another change of scene—wide extent of meadow-land, on which herds of camels and flocks of brown sheep are grazing. We also discover signs of cultivation in the plowed fields. At length, about a mile from *El Arish*, we arrive at the frontiers of Syria, which are formed by a chain of small hills. At the guard-house we give up our passport, and ride into the land of the Philistines. A few hours later we pass the tomb of Shekh Abou Zunid, near which are two pillars erected by Mehemed Ali, representing the boundary mark between Africa and Asia.

"Thence to *Gaza* is a hard journey of two days, the road leading along the coast, the sea not being visible, owing to the intervening chain of hills. The first Syrian village is *Khan Yumas*. In 1856 travelers were here received by Turkish soldiers, and escorted a four hours' walk to the quarantine. This is a stone building surrounded by a high wall—outside is a morass; inside is very dirty, and infested with vermin of every description—in which travelers are obliged to pass, according to the law, five days, but, as those of arrival and departure are reckoned, in reality but three days, before they can proceed on their journey.

"From *Gaza*, which is agreeably situated among palm groves, olive-gardens, and cactus shrubs, and which contains a good bazar and about 15,000 inhabitants, we proceed—as far as the road is safe—to

Hebron. At first the landscape is pleasing, then monotonous meadow land, and, lastly, here and there very rugged hills.

"During this journey we pass the little towns of *Burejr*, *Um Lachis*, *Ajlan*, *Es Sukarijeh*, and *Bejt Ibrin*, in which are mounds of ruins, considered by Robinson to be the remains of the city of Eleutheropolis. We ride in two hours to *Idhna*, whence in ten hours we arrive at *Hebron*, situated in a deep valley, surrounded by picturesque mountain walls.

"At a distance the city, although the walls no longer stand, resembles a fortress of the Middle Ages, the houses being built on terraces one over the other, and mostly in a turret form, with large arched gateways and massive walls. The interior is dirty and dark, and its commerce insignificant. It contains 10,000 inhabitants; their principal employment is in the cultivation of fruit and the vine; there are also manufactories of water-skins, glass, etc. These people are thought to be fanatic enemies to Europeans, a supposition not confirmed by later travelers, *i. e.*, A. Ziegler.

"*Hebron* embraces many recollections connected with holy writ.

"The mosque *El Haram*, still standing on the precipice of a mountain, which no Christian is allowed to ascend, is said to be the tomb of the three patriarchs of the Jews, and also that of Joseph. On one of the two reservoirs built of hewn stone it is also averred that David hung up the feet and hands of the murderers of *Ishbosheth*. It is not our province to dispute the truth of these assertions. About an hour's walk from *Hebron*, on the way to *Jerusalem*, is the 'house of Abraham.' With as little certainty can we pronounce this ruin to occupy the site where the patriarch pitched his tent and served the angel with roast veal, and that the splendid *Sindian* oak, whose trunk is split into three and stands N.W., is the same under which the 'friend of God,' *El Khulin*, reposed. The Rabbinic fable, according to which Adam was created here from a lump of earth, Abel was slain by Cain, etc., need merely be mentioned.

"From *Hebron* to *Jerusalem* is eight camel miles, and *Bethlehem* is touched at on the way. Of this and other places of Palestine we shall give information. In conclusion, the way here mentioned f

Egypt is hardly ever taken or rarely chosen by Europeans, being neither the shortest nor the cheapest. The tour may be made by the steamers of the Austrian Lloyds or the Messageries Maritimes, running from *Alexandria* to *Jaffa* in 36 or 40 hours, or *Port Said* to *Jaffa* in half that time. There is also a Russian line, which sails weekly from *Port Said*, and from *Alexandria* to *Jaffa*, thence to *Jerusalem* in a day and a half by horse and diligence. The railroad from *Suez* to *Port Said*, along the banks of the canal, is finished as far as *Ismailia*, a distance of 56 miles.

Although in our "Syria and Palestine" we advise travelers not to engage a drago-

man until they arrive at *Jerusalem*, still there may be some exceptions; for instance, they may be late in the season, or they may find an exceptional good man who will not commence his charge until their arrival at *Jaffa*, and who will make some deduction if they remain an unusual long time in *Jerusalem*. In case they are not able to land at *Jaffa* on account of boisterous weather, and are obliged to proceed to *Beirut*, then he should not commence his charge until they are ready to leave *Beirut*, as the hotel would only be \$3 per day, and the dragoman from \$6 to \$10 per day.



PALESTINE.



SYRIA AND PALESTINE.

HISTORY.

[SYRIA AND PALESTINE.]

HISTORY.

FROM the earliest ages of authentic history, Palestine (with whose ancient and sacred history every reader is familiar) has been the object of curiosity at once ardent and enlightened. Since the time that Abraham crossed the Euphrates (3780 years ago) a solitary traveler, down to the recent massacres in that unhappy country, Syria has been looked upon with greater attention, and described with greater accuracy and minuteness, than any other portions of the ancient world. There are authors of reputation who state that they have read over *two hundred different* works, and still knew nothing about it until they had seen it. It would be at variance with the original design of this work to give a description of the natural feelings of the traveler, as experienced by the author in seeing the land of the Patriarchs for the first time, when there are so many descriptions to which he can refer; he will only say here that for many years it had been his great desire to see the land where lived Abraham, Isaac, and Joseph; to see the city conquered by David and enriched by Solomon; to see the spot on which our Savior gave up the ghost to redeem mankind, and where, on the same spot, the godlike Godfrey de Bouillon, 1088 years later, planted the standard of the Cross, and rescued the Holy City from Mohammedan rule after a possession of 460 years.

Although his first feelings were those of unbounded joy, they soon were changed to holy sorrow, as on every side the evidence was conclusive that He indeed "*had risen*," when throughout the whole country there is hardly a single symptom of either commerce, comfort, or happiness.

On the eastern shore of the Mediterranean there is a long strip of country, bounded on the west by the River Jordan, and nowhere exceeding fifty miles in its extreme breadth. This is the ancient Canaan, or Palestine, properly so called, from the name of the Philistines, who were expelled thence by the tribes of Israel. Three of those tribes, however—those of Reuben, Gad, and Manasseh—had territory assigned to them east of the Jordan. That

of Reuben immediately east of the Dead Sea, Gad north of that, Manasseh north of that, immediately east of the Sea of Galilee, and from these three tribes are sprung the present wild and wandering tribes of Bedouins.

The length of Palestine from Dan to Beersheba is about 180 miles. In Palestine, as in Greece, every traveler is struck with the smallness of the territory; but, like that once powerful country, events have made it large; and limited as was its territory, it is quite certain that its fertility was very great—so actually marvelous that it supported not merely in comfort, but in good opulence, a population infinitely more numerous than any other territory of like extent ever supported either in ancient or in modern times. Even in the times of Moses the fighting men numbered above half a million, which, according to the usual manner of estimating the whole population by the number of its fighting men, would give over 2,500,000 souls. We have also the authority of Josephus, who states that in the time of Titus the little province of Galilee alone furnished 100,000 fighting men. Of the present population there is great diversity of opinion. M'Culloch, quoting from Bowring's Report of Syria, says it contains 175,000 Jews, and Mr. Porter, a resident of Damascus for five years, gives the number of native Jews of Syria at 15,000; and those who have come from every country on the globe to visit the graves of their fathers and lay their dust by their side, and who are residents of the four holy cities of Jerusalem, Hebron, Tiberias, and Safet, amount in all to 9000, making a total of 24,000 instead of 175,000!* It is very hard to get at the exact population, and writers sometimes make very random guesses. The present population, as nearly as it is possible to obtain information, is about 518,000, divided into 400,000 Mohammedans (Arabs), 50,000 Maronites (or Latins), 20,000 Druses, 30,000 Greek Christians, 20,000 Syrians, 10,000 Jews, and 10,000 Turks. The last

* According to the *Almanac de Gotha*, published for 1861, the whole Jewish population of Turkey in Asia is only 80,000.

are the rulers of the country, every person occupying any government position in Syria being a Turk.

The following works may be read with great interest on Syria and Palestine: Prime's "Tent-life in the Holy Land;" Thompson's "The Land and the Book;" Robinson's "Researches;" Burckhardt's "Travels in Syria;" and Murray's "Hand-book of Syria and Palestine." We have made copious extracts of descriptions from Prof. Hughes' "Treasury of Geography," a work of unusual accuracy, which our own vision has confirmed.

Although anciently the possessions of the Israelites were confined within comparatively narrow limits, it must be borne in mind that those limits were frequently and greatly extended by war and conquest. In the time of Solomon, for instance, the extent of his kingdom was very great, including a great portion of Syria—it must be remembered Palestine, or the Holy Land, is only a portion of the territory of Syria—and stretched in the northeasterly direction as far as the River Euphrates.

Of the vastness of the wealth of the Jews in the time of Solomon no more striking evidence can be required than is afforded by the details which are given in the First Book of Kings of the enormous outlay bestowed by him upon the Temple and other buildings.

In the year 721 the kingdom of Israel was overrun by the Assyrians, and Judah in its turn was conquered by Nebuchadnezzar. The Chaldeans, the Medes, and Persians ruled over this once fertile and populous expanse of country until they were in turn invaded and conquered by Alexander the Great. In the division of the vast territories which that brilliant conqueror brought under his single rule, Judah fell under the dominion of the kings of Syria, and remained subject to the Syrians or Egyptians until 130 B.C., when John Hyrcanus successfully revolted against the Syrians, and assumed the crown of king and pontiff alike. This double power, royal and ecclesiastical, remained in the Asmonean dynasty until Antony gave the kingdom to Herod the Great, a prince of an Idumean family.

To a people so intensely national as the Jews, this subjection to a foreign ruler who differed so widely from them in relig-

ion, and who despised them, and was detested by them in return, could not but be irksome to them. The consequence was, they were continually revolting.

But the Roman power was too vast, and its policy too inflexible to be successfully resisted by a people so depressed as the Jewish people even then were.

Irritated by frequent revolts of subjects whom they so much despised, the Romans at length, under Vespasian, determined to inflict upon the Jews a chastisement so severe as finally to crush them; and after a long and terrible siege, in which it is said by Josephus no fewer than 1,100,000 were killed, and 100,000 taken prisoners, it was taken by Vespasian's son Titus in the year 71 A.D. The Temple and all the principal edifices were destroyed, and the whole city so completely desolated, that from that period until the time of the Emperor Hadrian it was inhabited only by a mere handful of the poorest Jews. Hadrian restored many of its buildings, planted a colony there, and erected temples to Venus and Jupiter.

The country was next overrun by the Saracens under Omar in the year 636, and remained subject to them for 400 years. It then fell into the hands of the Turks, who proved still more oppressive masters than any of their predecessors.

The description of the wrongs inflicted on both Jew and Christian given by pilgrims on their return aroused a feeling of indignation alike in the priesthood and in the chivalry of Europe, and led to the well-known Crusades, or Holy Wars, the result of which, at the close of the 11th century, was the taking of Jerusalem by the Crusaders, and the forming of the Latin kingdom under Godfrey de Bouillon and his successors. Circumscribed in extent, the Latin kingdom of Jerusalem was never for an instant safe from the attacks of the fierce warriors of the Crescent; and the whole term of its existence (from 1099 to 1187) may be said to be one long alternation of hollow and brief truce, and of sanguinary and obstinate battle between the Christian and the Saracen.

The accomplished, and, in many particulars, chivalric and admirable Saladin, at length conquered Judea in 1187; and the various disturbances and changes of which it was the scene after the breaking up of

his kingdom, rendered it the easy and inevitable prey of the Turkish empire, by which it was absorbed soon after the commencement of the fourteenth century.

An empire so large and so little compacted as that of Turkey must of necessity have many actual sovereigns, even though they all be nominally subject to one. Accordingly, though the whole Turkish empire is nominally and formally subject to the sultan, the pachalics into which it is divided are in reality, to a very considerable extent, independent. The late Mehemet Ali, the energetic ruler of Egypt during a long term of years, was virtually independent of Turkish power, and had extended his sway over the whole of Syria, until the intervention of the governments of western Europe compelled its restoration to the authority of the sultan in 1840.

Syria is divided into four pachalics, the rulers of whom are viceroys; they are called Aleppo, Damascus, Tripoli, and Acre. Jerusalem is under the pachalic of Damascus, the pacha residing in the latter city (Moamer Pacha).

Money.—Accounts are kept in Syria in piastres and paras. 40 paras=1 piastre=5 cents U. S. currency. Be particular in carrying plenty of the smallest coin of the country, paras, which are about the size of a large fish-scale. There is a coin called here the *kāmāry*, about the size of the old smooth 12½ cent pieces, and worth about two cents, one piece of which tells immensely in the way of *backsheesh*. The gold coins of the country are lira=108 piastres and 20 paras, halves of the same; ghazeh=54 piastres and 10 paras, halves of the same. Silver coins are mejideh=22 piastres, halves and quarters of the same. Copper or mixed metal are beshlik=5 piastres, halves of the same, *kāmāry* and paras.

We should advise not taking a dragoman from Egypt nor from Jaffa only as far as Jerusalem, where you will have time to select a good one. The customary prices for the trip are from \$6 to \$10 per day for each traveler; this includes guides, muleteers, horses, mules, camp fixtures, provisions, *backsheesh*, and every thing requisite. Many persons travel without a tent, the dragoman always being able in each village to find a very fair place to cook and sleep, the *Mill of Mellāhāh* alone excepted. Some prefer it, especially in

the "rainy season," because the fleas can be shaken off, but the fever not often. The author slept in the Mill of Mellāhāh one night in company with half a dozen horses, ditto mules, ditto muleteers, two millstones turning with a frightful racket within two inches of his feet, a lot of Bedouin Arabs waiting for their grist, whose sinister faces told you that any one of them would not hesitate to cut your throat for a dollar; all this with the water plunging and foaming underneath the floor, and visible through interstices in the logs with which it was composed. On the same night his poor ill-fated friend Osbourne, of Philadelphia, encamped at the same place and caught the Syrian fever, which terminated in his death four weeks later at Cairo.

Jaffa, the ancient Joppa, contains a population of 5000, of which 1000 are Christians. It rises in the form of an amphitheatre, and is surmounted on the top by a round castle. The port, which is defended by two batteries, is so choked up with sand that none but small vessels can approach the shore; in boisterous weather the steamers can not land the passengers. The houses are principally built of stone; the streets are narrow, dirty, and badly paved. The town, however, looks well at a distance, surrounded as it is by beautiful orchards of oranges and lemons, trees, and tall waving cypresses. There are no "sights" to be seen in Jaffa, although of great historical interest. Its port is considered the oldest in the world. The tradition here is, that it was in this port where Noah built his ark; and Pliny mentions that in his time the marks of the chain were visible that bound Andromeda to the rock, and the actual skeleton of the sea-monster to which she was exposed was for a long time exhibited at Rome! It was a port of importance in the time of Solomon; and here Hiram, king of Tyre, brought the cedars of Lebanon for the building of the Temple.

The house of "Simon the Tanner" is shown where Peter, while praying on the house-top, had the vision, and heard the voice commanding him "to rise, kill, and eat." It was from Jaffa Jonah embarked; and here, according to the N. Testament, Peter recalled Tabitha to life. It was fortified by Louis IX. of France in the 13th century.

In 1799 Jaffa was taken by Napoleon after an obstinate and murderous siege.

Porter, in his "Hand-book of Syria and Palestine," says that 4000 Turkish soldiers were inhumanly butchered by the order of Napoleon after they had capitulated with the express understanding that their lives should be spared; while M'Culloch, although condemning the act, says it was justifiable according to the laws of war, and that the number was but 1200. Porter seems particularly savage at the Emperor. Hear what he says: "In one of the convents, used as a military hospital for the French troops, Napoleon committed an act which is not only a lasting disgrace to the man, but a dark stain on the history of a civilized nation, that had stains enough without. Just before his retreat across the Desert to Egypt, Napoleon visited the plague hospital in this house, and invited such of the suffering soldiers as had sufficient strength to get into the litters prepared for their use. He walked through the rooms, affecting a careless air, striking his boot with his riding-whip, in order to remove the apprehensions in regard to the contagious nature of the malady. After all capable of removal had been placed on their litters, there was still a large number—from four to five hundred—left behind. What was to be done with them? A humane man would have made some provision for their safety at all hazards; a reckless man would have left them to their fate; but Napoleon ordered them to be *poisoned*! It must be recorded to the honor of the chief of his medical staff that, when the proposal was made to him, he proudly replied, 'My vocation is to prolong life, not to extinguish it.' Others were found, however, ready even to murder at a tyrant's command. Great allowance must be made for the bitter feeling entertained by all English writers against the first Emperor.

The time from Jaffa to Jerusalem is twelve hours, or thirty-six miles, if by horseback. There is a diligence now running. The ordinary plan is to start from Jaffa in the afternoon, and rest for the night at Ramleh, in the Latin convent founded by William the Good, of Burgundy. This occupies three hours, and, by starting early the following morning, you arrive at Jerusalem in the evening.

On the way to Ramleh you pass *Lydda* or *Lod*, where may be seen the ruins of

the Church of St. George, so often alluded to in the writings of the Crusaders. This building was erected in the 12th century, and afterward overthrown by Saladin. A part of the walls and arches remain, overgrown with creepers, and present a very picturesque appearance, hardly in keeping with the squalid Arab village in which they stand.

Ramleh, the next place of interest, was conquered by the Crusaders in 1099, but the Saracens regained possession under Saladin in 1187. Shortly afterward it fell into the hands of Richard Cœur de Lion, and remained in the possession of the Christians until 1266. Modern Ramleh contains about 2000 inhabitants. It has, in addition to the Convent of the Latins, one belonging to the Greeks, and one to the Armenians. There are also two handsome Turkish mosques, one of which contains a fine white marble tomb, with gilt inscriptions, which incloses the remains of Ayoub Bey, a Mameluke who fled from Egypt when the French took possession of that country.

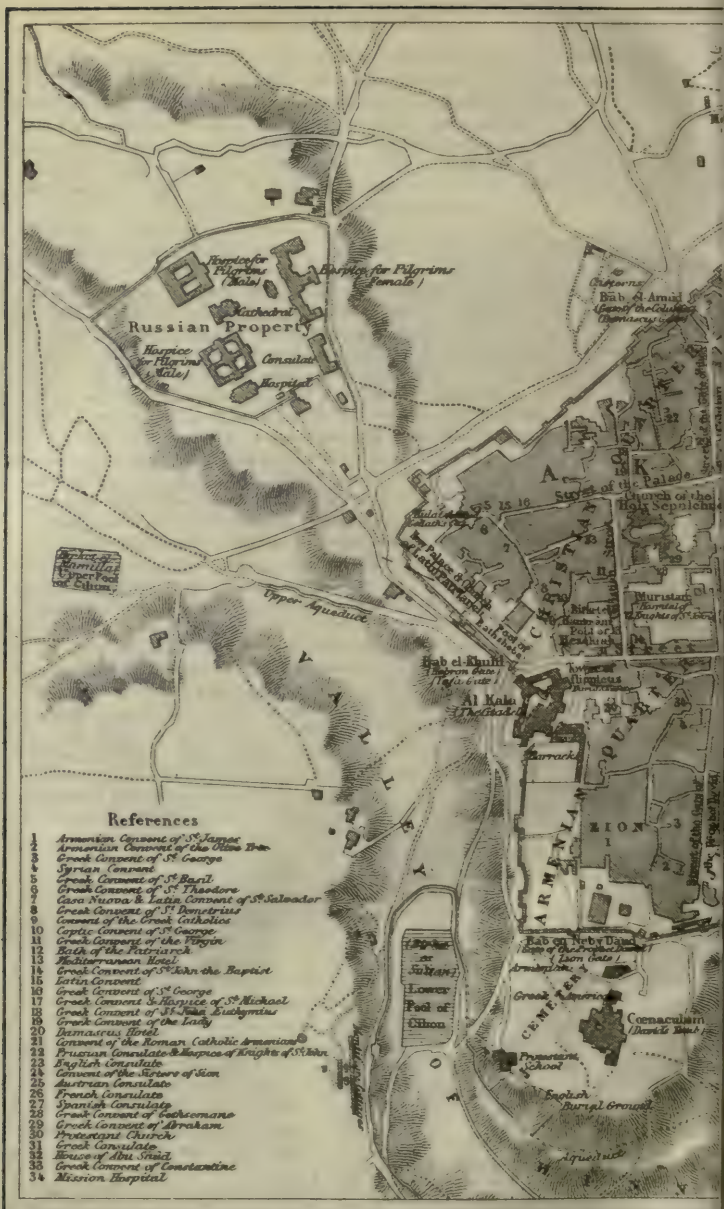
Between Ramleh and Jerusalem you pass through the village of *Abu Gaush*, renowned as the residence of a bandit of that name, who twenty years ago spread terror through the surrounding country. The ancient name of the village is Kirgat-Jearim, where the ark of God remained until taken by David to Jerusalem.

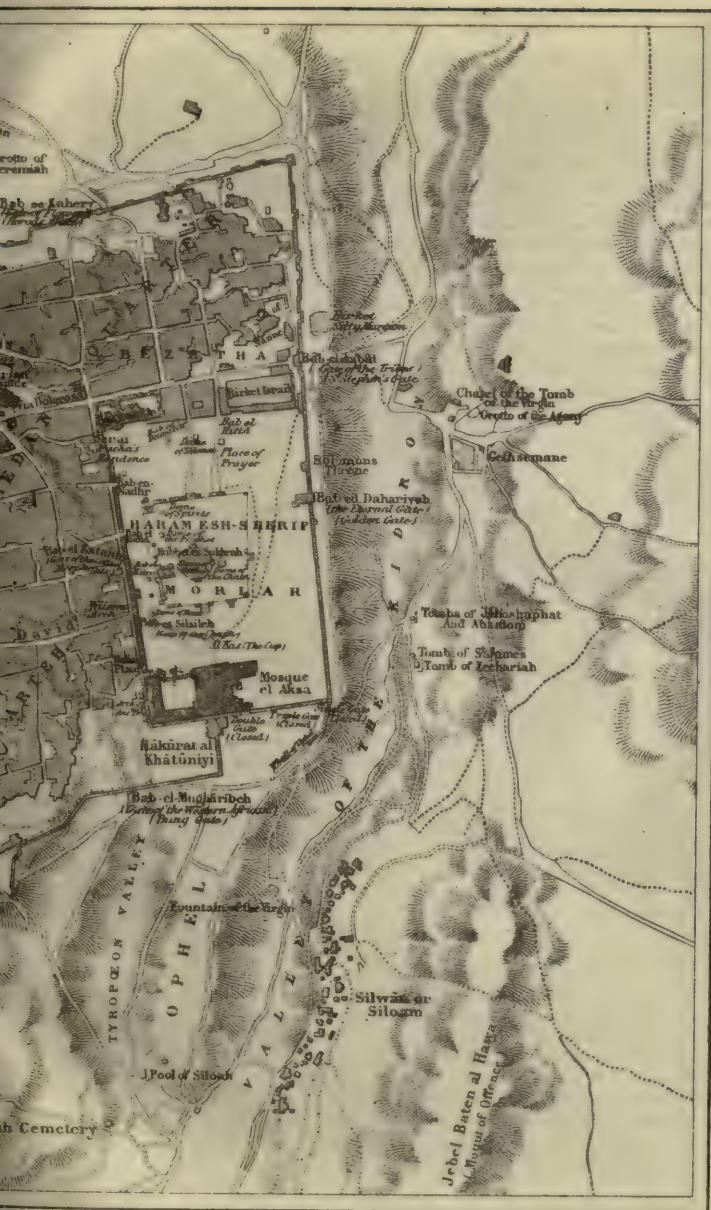
Four or five miles farther on certain writers place the village of *Emmaüs*, toward which the two disciples were walking when they met the Lord. For a lengthy description of the country through which you pass from Jaffa to Jerusalem, see Dr. Richardson's works.

JERUSALEM.

We now come in sight of the Holy City. An Italian poet describes the effect produced upon the Christian army in the following beautiful lines:

"Now from the golden east the zephyrs born,
Proclaimed with balmy gales the approach of morn;
And fair Aurora decked her radiant head
With roses cropped from Eden's flowery bed;
When from the sounding camp was heard afar
The noise of troops preparing for the war;





To this succeed the trumpets' loud alarms,
And rouse, with shriller notes, the host to arms.

"With holy zeal their swelling hearts abound,
And their winged footsteps scarcely touch the ground.

When now the sun ascends the ethereal way,
And strikes the dusty field with warmer ray,
Behold, Jerusalem in prospect lies!

Behold, Jerusalem salutes their eyes!
At once a thousand tongues repeat the name,
And hail Jerusalem with loud acclaim.

At first, transported with the pleasing sight,
Each Christian bosom glowed with full delight;
But deep contrition soon their joy suppressed,
And holy sorrow saddened every breast;
Scarce dare their eyes the city walls survey,
Where, clothed in flesh, their dear Redeemer lay,

Whose sacred earth did once their Lord in-
close,
And where triumphant from the grave he rose!

"Each flattering tongue imperfect speech sup-
plies,

Each laboring bosom heaves with frequent
sighs,

Each took the example as their chieftains led,
With naked feet the hallowed soil they tread;
Each throws his martial ornaments aside,
The crested helmets with their plumed pride;
To humble thoughts their lofty hearts they
bend,

And down their cheeks the pious tears de-
scend."

Much depends on which side the city is approached for the effect it may have on the beholder for the first time. If coming from Damascus, the sight in the distance is very grand: such, however, is the case with nearly all Turkish towns, but the interior soon dispels the romance. If entered from the Jaffa Road, the view is far inferior; if from the Bethlehem side, the effect is still different; this accounts for the opposing descriptions given of it by different authors. Then the influence of the weather, the season of the year, and even the time of the day, will give different impressions to different travelers.

The author, as before stated, was obliged to go to Beyrout, being unable to land at Jaffa, owing to the boisterous weather, consequently visited Baalbec and Damascus first, and entered from that side; his impression, *while about three miles distant*, agrees with Dr. Clark, who says: "We had not been prepared for the grandeur of the spectacle which the city alone presented. Instead of a wretched and ruined town, by some described as the desolated remnant of Jerusalem, we behold, as it were, a flourishing and stately metropolis, presenting a magnificent assemblage of

domes, towers and palaces, churches and monasteries, all of which, glittering in the sun's rays, shone with inconceivable splendor. As we drew nearer, our whole attention was engrossed by its noble and interesting appearance. The lofty hills surrounding it gave the city an appearance of grandeur less than it really has.

On the other hand, he (the author) agrees with the celebrated writer, Sir Frederick Henniker, after he entered the city, who says, "Jerusalem is called, even by the Mohammedans, 'the Blessed City.' The streets of it are narrow and deserted; the houses dirty and ragged; the shops few and forsaken; and throughout the whole there is not one symptom of either commerce, comfort, or happiness. Is this the city that men call the Perfection of Beauty, the Joy of the whole earth? The town, which appears to me not worth possession, even without the trouble of conquest, is walled entirely round, is about a mile in length and half a mile in width, so that its circumference may be estimated at three miles. In three quarters of an hour I performed the circuit. It would be difficult to conceive how it ever could have been larger than it now is; for, independent of the four ravines, the four outsides of the city are marked by the brook of Siloam, by a burial-place at either end, and by the hill of Calvary, and the hill of Calvary is now within the town, so that it was formerly smaller than it is at present. The best view of it is from the Mount of Olives. It commands the best shape, and nearly every particular portion, namely, the Church of the Holy Sepulchre, the Armenian convent, the Mosque of Omar, St. Stephen's Gate, the round-topped houses, and the barren vacancies of the city. The Mosque of Omar is the St. Peter's of Turkey. The building itself has a light, pagoda appearance; the garden in which it stands occupies a considerable part of the city, and, contrasted with the surrounding desert, is beautiful, but it is forbidden ground; and Jew or Christian entering within its precincts must, if discovered, forfeit either his religion or his life."

Here are the two extremes. We will now quote from Stanley's "Sinai and Palestine," which, according to the author's idea, comes nearer the truth than any other work he has read on the subject.

"Jerusalem is one of the few places of which the first impression is not the best. No doubt the first sight the first moment when, from the ridge of the hills which divides the Valley of Rephaim from the Valley of Bethlehem, one sees the white line crowning the horizon, and knows that it is Jerusalem, is a moment never to be forgotten. But there is nothing in the view itself to excite your feelings, nor is there even when the Mount of Olives heaves in sight, nor when 'the horse's hoofs ring on the stones of the streets of Jerusalem,' nor is there in the surrounding outline of hills on the distant horizon.

"Nebi-Samuel is indeed a high and distinguished point, and Ramah and Gibeah both stand out; but they and all of the rest, in some degree, partake of that featureless character which belongs to all the hills of Judea.

"In one respect, no one need quarrel with his first aspect of Jerusalem. So far as localities have any concern with religion, it is well to feel that Christianity, even in its first origin, was nurtured in no romantic scenery; that the discourses in the walks to and from Bethany, and, in earlier times, the prophecies of David and Isaiah, were not, as in Greece, the offsprings of oracular cliffs and grottoes, but the simple outpourings of souls which thought of nothing but God and man: It is not, however, inconsistent to add that, though not romantic—though, at first sight, bare and prosaic in the extreme—there does at last grow up about Jerusalem a beauty as poetical as that which hangs over Athens and Rome. First, it is in the highest degree *venerable*. Modern houses, it is true, there are; the interior of the streets are modern. The old city itself (and I felt a constant satisfaction in the thought) lies buried twenty, thirty, forty feet below those wretched shops and receptacles for Anglo-Oriental conveniences. But still, as you look at it from any commanding point within or without the walls, you are struck by the gray ruinous masses of which it is made up. It is the ruin, in fact, of the old Jerusalem on which you look; the stones, the columns, the very soil on which you tread is the accumulation of nearly 3000 years; and as it is with the city, so it is with the country round it. There is, as I

have said, no beauty of form or outline, but there is nothing to disturb the thought of the hoary age of those ancient hills; and the interest of the past, even to the hardest mind, will, in spite of themselves, invest them with a glory of their own. . . .

"There is one approach to Jerusalem which is really grand, namely, from Jericho and Bethany. It is the approach by which the army of Pompey advanced—the first European army that every confronted it—and it is the approach of the triumphal entry of the Gospels. Probably the first impression of every one coming from the north, west, and the south may be summed up in the expression used by one of the modern travelers, 'I am strangely affected, but greatly disappointed.' But no human being could be disappointed who first saw Jerusalem from the east. The beauty consists in this, that you then burst at once on the two great ravines which cut the city off from the surrounding table-land, and that then, and then only, you have a complete view of the Mosque of Omar. The other buildings of Jerusalem which emerge from the mass of gray ruin and white stones are few, and for the most part unattractive. The white mass of the Armenian Convent on the south, and the dome of the Mosque of David—the Castle and Herod's tower on the southwest corner—the two domes, black and white, which surmount the Holy Sepulchre and the Basilica of Constantine—the green corn-field which covers the ruins of the Knights of St. John—the long yellow mass of the Latin Convent at the northwest corner, and the gray tower of the Mosque of the Dervishes on the traditional site of the palace of Herod Antipas in the northeast corner—these are the only objects which break from various points the sloping or level lines of the city of the Crusaders and Saracens. But none of these is enough to elevate its character. What, however, these fail to effect is in one instance effected by the Mosque of Omar. From whatever point that graceful dome, with its beautiful precinct, emerges to view, it at once dignifies the whole city. And when from Olivet, or from the governor's house, or from the northeast wall, you see the platform on which it stands, it is a scene hardly to be surpassed—a dome graceful as that of St. Peter's, though of course on a far small

er scale, rising from an elaborately-finished circular edifice.

"This edifice, raised on a square marble platform, rising on the highest side of a green slope, which descends from it north, south, and east, to the walls surrounding the whole inclosure—platform and inclosure diversified by lesser domes and fountains, by cypresses and olives, and plains, and palms—the whole as secluded and quiet as the interior of some college or cathedral garden, only enlivened by the white figures of veiled women stealing like ghosts up and down the green slope, or by the turbaned heads bowed low in the various niches for prayer—this is the Mosque of Omar: Haram es-Sherif, 'the noble sanctuary,' the second most sacred spot in the Mohammedan world—that is, next after Mecca; the second most beautiful mosque—that is, next after Cordova. . . . I, for one, felt almost disposed to console myself for the exclusion by the additional interest which the sight derives from the knowledge that no European foot, except by stealth or favor, had ever trodden within these precincts since the Crusaders were driven out, and that their deep seclusion was as real as it appeared. It needed no sight of the daggers of the black Dervishes who stand at the gates to tell you that the mosque was undisturbed and inviolably sacred.

"The Mussulman religion acknowledges but two temples—those, namely, of Mecca and Jerusalem; both called El Harem; both formerly prohibited to Christians, Jews, and every other person who is not a believer in the Prophet. The mosques, on the other hand, are considered merely as places of meeting for certain acts of worship, and are not held so especially consecrated as to demand the total exclusion of all who do not profess the true faith. Entrance into them is not denied to the unbeliever by any statute of the Mohammedan law, and hence it is not uncommon for Christians at Constantinople to receive from the government a written order to visit even the Mosque of St. Sophia. Formerly the sultan himself could not grant permission to an infidel either to pass into the territory of Mecca, or to enter the sacred edifice of Jerusalem. A firman granting such a privilege would be regarded as a most horrid sacrilege; it would not be

respected by the people; and the favored object would inevitably become the victim of his own imprudent boldness."

The *Haram ech-Cherif*, or *Mosque of Omar*, which we entered December 29,
959

1859, is situated on the foundation-walls of Solomon's Temple. It has been, since the time of David, considered the most sacred ground in Jerusalem. Here the foundation-walls of Solomon's Temple were laid over 1000 years before Christ; here we stand on the threshing-floor for which David gave the fifty shekels of silver; here is the Holy of Holies, Mount Moriah! The whole inclosure is 1500 feet long by 1000 broad, in the centre of which is the rock *Es-Sukrah*. On first entering we found ourselves on a vast platform, planted with cypress and palm-trees, and surrounded by a high wall. In the centre is the mosque, or *Konbet es-Sukrah*, the cupola of the rock, elevated on another rectangular platform, with steps on all sides to enter. Around this second platform are several little chapels or oratories surmounted by cupolas. Before entering the mosque shoes must be replaced by slippers, or the feet in some way covered, so as not to profane the holy ground. The Moslems generally enter in stocking-feet. The building is a regular octagon, about 60 feet each side, supporting a beautiful dome. It is entered by four spacious doors, which project from the building, and rise considerably on the wall. The sides are all beautifully paneled, square and octagonal alternating; the materials marble, white and blue. Around the first story there are seven elegant windows on each side of the octagon, except where the entrances interfere; on that side there are only six.

The interior is most magnificent. In the centre lies a large irregular stone nearly 50 feet in diameter, surrounded by a beautiful iron railing. Over the whole is suspended a canopy of various-colored silks, but so covered with dust it was impossible to define the color. To this stone this gorgeous temple owes its existence. It rises about five feet above the marble floor, and the floor is about twelve feet above the level of the inclosure. It is in itself the highest top of Mount Moriah. Before the rule of the Mohammedan the Christian regarded it as the Holy of Holies. By the Mussulman it is believed to be a stone of prophecy, and to have fallen from heaven. When the prophets were compelled to flee away for safety to other lands, the stone expressed a desire to accompany them but the angel Gabriel seized it with

his mighty hand and intercepted its flight until Mohammed arrived, who fixed it eternally on its present site. The proof is here indelibly fixed in the rock, namely, the print of the Prophet's foot as he mounted for heaven, and the print of the archangel's hand when he prevented the flight of the stone! Around the stone are 24 pillars, three opposite each side, thereby still preserving the octagonal shape; eight are plain and sixteen Corinthian. The windows above are beautifully stained. Underneath the rock is the cave where Mohammed rested after his flight from Mecca to Jerusalem, which journey he accomplished in a single night. It is believed by the Mussulman that the walls under the rock do not sustain it; that, as it was flying after Mohammed, he commanded it to stop, which it did, in the air. The walls are only in case of accident! The cave is about 18 feet square. It contains on one side the place of David, on another the place of Solomon; place of Gabriel and place of Elias on the other two sides.

In this cave every prayer is supposed to be granted. Underneath the cave is an immense well, which the Mohammedan believes contains all the souls of the departed, where they are supposed to wait until the resurrection. Mr. Stanley says: "The belief was that the living could hold converse with these souls at the mouth of the well about any disputed matter which lay in the power of the dead to solve. It was closed because a mother, going to speak to her dead son, was so much agitated at the sound of his voice from below that she threw herself into the well to join him, and disappeared." It is believed that this well is the spring from which not only the numerous fountains of the mosque receive their supply of water, but also the two pools of Siloam.

One of the most beautiful of the cupolas in the Haram is *Kubbet es-Silsileh*, or the "Dome of the Chain," sometimes called the Dome of Judgment, where, according to Moslem tradition, King David held his tribunal, or where, according to others, the balance of justice will be suspended on the Judgment Day.

Within the same inclosure is the Mosque of *El-Aksa*. It is of a square shape, and has a spherical cupola. It was a church

in the Christian days of the Holy City, and was called the Church of the Purification, meaning the Church of the Virgin Mary. It is ornamented with marble floors, arabesque paintings, and gildings of great beauty. The principal objects of reverence pointed out to the traveler are the "Tombs of the Sons of Aaron," and the "Footprints of Christ;" also the "Pillars of Proof," two columns standing side by side, with but a narrow space separating them, through which a virtuous man may pass with ease, but for a liar or a wicked man it becomes an impossibility, no matter how slight he may be. The same thing may be seen at the Mosque of Amrou, in Cairo. Between the Mosques of El-Sakkara and El-Aksa there is a beautiful fountain, called the Orange Fountain, from a grove of orange-trees that grow near; it is used for ablutions by the true believer. On the eastern wall of the Haram is the *Golden Gate*, where Christ is said to have made his triumphal entry into Jerusalem.

Our limits preventing a more lengthy description, we refer our readers, for minute descriptions of these mosques and other objects of interest, to Dr. Robinson's "Biblical Researches," who, in return for the successful exercise of his professional skill, was rewarded by a clandestine visit to the shrine of the Mussulman saint.

Jerusalem at the present time contains about 14,000 inhabitants, 6000 of whom are Jews, 5000 Mohammedans, the balance Christians of various denominations, the Greeks predominating.

There is but one hotel in Jerusalem worthy of the name, viz., the *Mediterranean*, within a few doors of the Church of the Holy Sepulchre, although there are one or two other places where they pretend to "keep" you. Price about \$2 50 per day.

The *Holy places* of Palestine are eleven in number, the possession of which by the different sects of Christians and Mussulmans has been the cause of many deplorable catastrophes, and will be of many more. It overthrew the Byzantine empire, rent Christendom asunder, and was the origin of the Crimean War. This jealousy is carried to such an extent in the Church of the Holy Sepulchre to-day that they bribe the Turks to oppress each other; and were it not that a Turkish guard is always present in the church, which is common to all

Christians, they would tear one another to pieces!

The holy places are, 1. The Church of the *Holy Sepulchre*, which covers some twelve or thirteen places consecrated to more than ordinary veneration by being in some way connected with the death and resurrection of the Savior: this is common to all Christians. 2. The Church of the *Nativity* at Bethlehem, which is likewise common. 3. The Church of the *Presentation* at Jerusalem—Mohammedan. 4. The Church of the *Annunciation* at Nazareth—Latin Christians. 5. The Church of *St. Peter* at Tiberias—Latin. 6. Church at *Cana* in Galilee—Greek Christians. 7. Church of the *Flagellation* at Jerusalem—Latin. 8. Church of the *Ascension*, Mt. Olivet—Mohammedan. 9. *Tomb of the Virgin*, valley of Jehoshaphat—common. 10. *Grotto of Gethsemane*—Latin. 11. Church of the *Apostles*—Mohammedan.

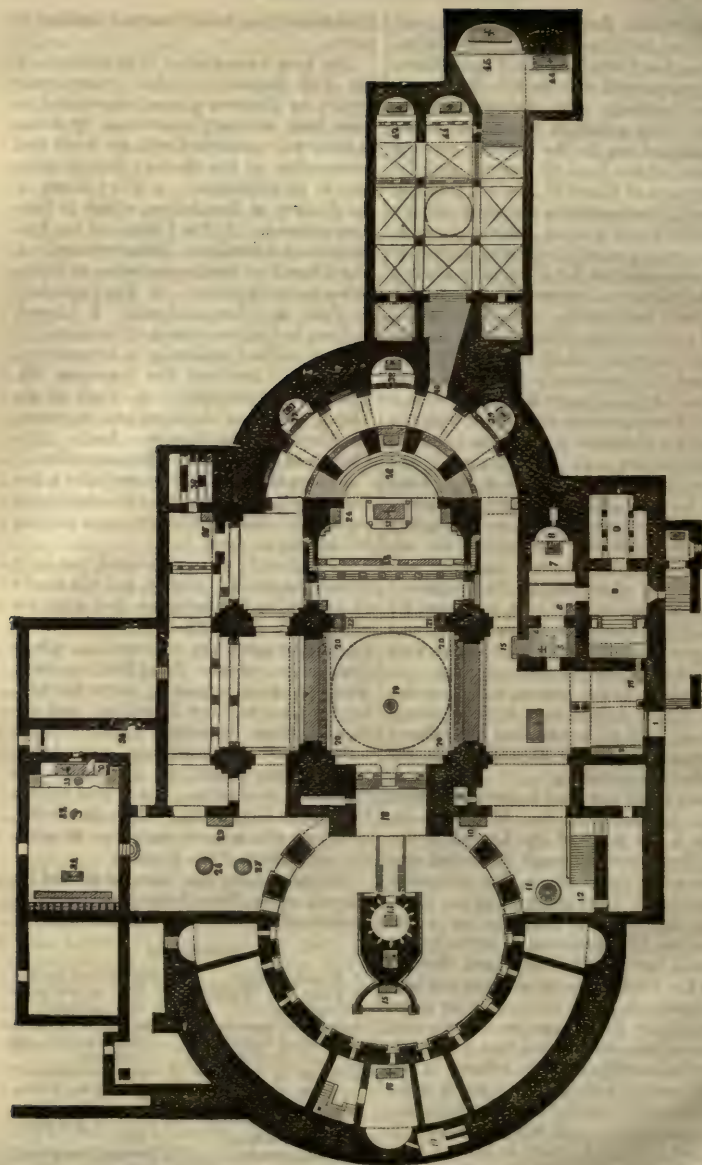
Among these the most remarkable is the *Church of the Holy Sepulchre*, situated in the southwest corner of the city, on a sloping hill known as Acra.

This church, it is pretended, not only covers the site of Calvary, and the tombs of Joseph and Nicodemus, but also the place where the Savior appeared to Mary his mother after the resurrection; where Constantine's mother found the true cross; where the angel appeared; where the Savior appeared to Mary Magdalen; and numerous other important places. Some writers deny the correctness of the localities; among others, Dr. Robinson—see "Biblical Researches;" see also "Tent Life in the Holy Land," where Mr. Prime, in a most able manner, endeavors to prove the correctness of the locality.

The accompanying "Ground-plan of the Church of the Holy Sepulchre" gives the position of the different "sacred places."

REFERENCES.

- | | |
|----------------------------------------|------------------------------------------------------|
| 1. Principal door. | 11. Place where the Virgin Mary's body was anointed. |
| 2. Place for Turkish guards. | 12. Stairway to Armenian chapel and lodgings. |
| 3. Stone of unction. | 13. Chapel of the Angel. |
| 4. Tomb of Godfrey. | 14. The Holy Sepulchre. |
| 5. Tomb of Baldwin. | 15. Altar of the Copts. |
| 6. Tomb of Melchisedek. | 16. Altar of the Syrians. |
| 7. Chapel of Adam and of John Baptist. | 17. Tombs of Joseph and Nicodemus. |
| 8. Tomb of Adam. | |
| 9. Robbing-rooms. | |
| 10. Armenian altar. | |



GROUND-PLAN OF THE CHURCH OF THE HOLY SEPULCHRE.

- | | |
|-------------------------------------------------------------|------------------------------------------------------------------------|
| 13. The arch entrance to central Greek chapel. | 33. Place of recognition of the Cross. |
| 19. Greek "centre of world." | 34. Latin robing-room. |
| 20. Monks' stalls. | 35. Place of Christ's bonds. |
| 21, 22. Greek Patriarch's seat. | 36. Chapel of the Virgin. |
| 23. Place of the paintings. | 37. Chapel of Longinus the Centurion. |
| 24. Table of Prothesis. | 38. Chapel of parting the garments. |
| 25. Holy Table. | 39. Chapel of the mocking. |
| 26. Great throne of Greek Patriarch. | 40. Stairs in solid rock going down 49 steps. |
| 27. Where Christ appeared to Mary Magdalene as a gardener. | 41. Chapel of St. Helena. |
| 28. Where M. M. stood. | 42. Chapel of Penitent Thief. |
| 29. Altar of Franks. | 43. 13 steps down in the rock. |
| 30. Part of the pillar of flagellation. | 44. Chapel of the finding of the Cross. |
| 31. Church of the Latina. | 45. Altar of Franks. |
| 32. Where Christ appeared to his mother after resurrection. | 46. Latin and Greek stairs to Calvary, which is over the figures 7, 8. |

We first enter into a long passage through a low doorway, built in such a manner that the Turks can not profane the place by riding in on horseback. In this passage, and in the square court into which it leads, we find a throng of buyers and sellers of relics, to be carried by pilgrims to all parts of the world—beads of all descriptions, olive-wood paper-cutters, mother-of-pearl crucifixes, and images of every degree of workmanship.

The church is surmounted by two domes of different dimensions, the larger surmounting the chapel of the Holy Sepulchre, the smaller the Greek church on the site of the Basilica erected by Constantine in the fourth century.

Close beside the dome stands the Minaret of Omar, which that magnanimous caliph erected that he might have the privilege of praying as nearly as possible to the Church without interfering with the rights of the Christians. As you enter the door of these sacred walls, the first object that strikes your attention is a large flat stone, over which several lamps are suspended, and numerous pilgrims approaching on their knees to kiss it. This is called the Stone of Unction, where the Lord's body was anointed before burial by the holy women. A few yards off is a circular stone, marking the spot where the Virgin Mary stood during the anointment.

Immediately under the dome stands the

Holy Sepulchre, surrounded by 16 large columns, which support the gallery above. The Sepulchre is a small building containing two chambers, built or incased with fine marble; you are expected to remove your shoes previous to entering: the outer chamber is about 6 feet by 10, in the middle of which stands a block of polished stone, about a foot and a half square, where the angel sat who announced the glad tidings of the Resurrection. Through another passage you enter the tomb itself: whether this be or be not the genuine tomb—and we see no reason to doubt it, answering as it does in every particular the description given it in Holy Writ—it is impossible to enter it without a feeling of holy awe and reverence, remembering that for 1500 years kings and queens, knights and holy pilgrims, here have knelt and prayed, believing it to be the identical spot "where Christ triumphed over the grave, and disarmed death of his terrors." This is the spot pointed out to the mother of Constantine by the persecuted Christians, and here she erected a church; here the Latin kings, Godfrey and Baldwin, with countless numbers of knights who have died for the Holy Cross, have knelt and prayed. Who would not reverence the spot! The tomb is about six feet square; one half of it is occupied by the sarcophagus, which rises about two feet from the floor: this is of white marble, slightly tinged with blue; that is, this alab covers the elevation left in the hewing of the rock, which was the custom in those days. The marble is now cracked through about the centre: on this stone the body of Christ was laid; on this stone the young man was found sitting; and here Mary saw the two angels. There are 42 lamps, gold and silver, presented by sovereigns of Europe, suspended above it, and continually burning. A space about three feet wide in front is all that remains for visitors, and not more than three or four persons can enter at a time. At the head of the tomb stands a Greek monk reading prayers; if presented with a fee, he lights candles in proportion to the size of the fee. Here continually may be seen poor pilgrims crawling in upon their bended knees, bathing the cold marble with their tears, and sobbing as if their hearts would break.

The church is occupied by different sects of Christians—Latins, Greeks, Armenians,

Copts, and Syrians—all of whom have their respective chapels and altars; the Greeks the richest, the Syrians the poorest of the whole.

On the western side of the Rotunda, or Holy Sepulchre, are shown the tombs of Joseph of Arimathea and Nicodemus. The antiquity of these tombs is evident, but there is no historical proof of their being the tombs of these disciples.

On the left of the Rotunda, the place where Jesus appeared to Mary Magdalene is marked by a circular marble stone, and a star a few yards off shows the spot where Mary stood. Mounting, we enter the Latin *Chapel of the Apparition*, where Christ appeared to his mother after his resurrection. In this chapel is kept a portion of the column of Flagellation, to which Christ was bound when scourged by order of Pilate. It is covered over, with the exception of a small hole through which a stick is thrust and then kissed by pilgrims. In this chapel the ceremony of investing with the order of St. John of Jerusalem is performed by girding the candidate with the sword and spurs of Godfrey de Bouillon. We next enter the Greek *Chapel of the Prison*, where Christ was confined before his crucifixion. Behind the Greek church is the *Chapel of Longinus*, the soldier who pierced the Saviour's side, and next to this the *Chapel of the Vestments*, built over the spot where the soldiers divided the raiments of Christ.

Descending a flight of 28 steps, we enter the *Chapel of St. Helena*, belonging to the Armenians. It is partly hewn in the rock, and is surmounted by a cupola pierced with four windows. This cupola is supported by four massive columns with Corinthian capitals. There is here an altar dedicated to St. Helena, and one to the penitent thief. In the southeast angle is shown the chair where St. Helena sat watching from a small window the search for the true cross. Descending another flight of steps, we enter the *Chapel of the Invention of the Cross*, belonging to the Latins, where the three crosses were discovered. Remounting the staircase, and passing the Greek *Chapel of the Mocking*, where Christ was crowned with thorns, we enter the south transept, and, mounting a flight of 18 steps, reach

CALVARY, a square platform, divided

into two chapels of the CRUCIFIXION and of the *Elevation of the Cross*. The former, belonging to the Latins, is supposed to be the spot where Christ was nailed to the cross; and the latter, belonging to the Greeks, is the place where the cross stood. In the eastern end of this chapel stands the altar, underneath which is a hole in the marble corresponding to one in the rock below where the cross stood; and on the right is another hole, through which the hand may be passed, and the fissure felt in the rock, which was caused by the earthquake during the Crucifixion.

Descending from Calvary by the Latin staircase, we find near the door of the church the Chapel of Adam, which contained the tombs of Godfrey de Bouillon and his brother Baldwin, said to have been destroyed by the Greeks because they commemorated the prior rights of their rivals. Re-entering the church, opposite the Holy Sepulchre stands the *Greek Chapel*, the richest which the church contains. In the centre is a globe which indicates to the faithful the *centre of the earth*.

It would require a volume to give a detailed description of the different altars and chapels; the ceremonies of the different sects, often worshipping at the same time, and creating a frightful hubbub—the priests, pilgrims, and beggars jostling each other on every side; also the infamous imposture of the descent of the holy fire from heaven. Are not all these fully described by Porter, Robinson, Hardy, and Prime?

The author of "Notices of the Holy Land," speaking of the ceremony of the Holy Fire at Easter, says, "I have seen the devil-dancers, apparently under Satanic influence, and the Mussulman devotees shout round their fires at the feast of Hussein Hassan, but I never witnessed any exhibition that excited in my mind feelings of deeper disgust, and this, too, in the name of Christ, and in a place probably not far distant from the sacred spot where he bowed his head and died."

The other most noted objects of interest in Jerusalem are, first, the *Conaculum*. It is situated on the Hill of Zion, and its minaret is one of the first objects that strikes the traveler's eye on his approach to the city from the south. It rises over what purports to be the tomb of David. In the building is a large room in which it is said

not only the *Last Supper* was eaten, but where Christ appeared to the apostles after the Resurrection, and where the Holy Ghost descended upon the apostles on the Day of Pentecost. The marble upon which Christ supped is still preserved. The place is now in possession of the Turks, who consider David one of *their* prophets. The Latin Christians are allowed to worship there occasionally, and celebrate the washing of pilgrims' feet. The site of the Virgin's residence, and where she died, lies a little north of this.

The *Armenian Convent* close by is said to be the town-house of the High-priest Caiaphas: two relics are shown here, viz., the stone which closed the door of the Holy Sepulchre, and which the Latins accuse the Armenians of *stealing*, and the stone on which the cock crew when Peter denied his master! The convent is the largest and finest in the city, and with its church and gardens occupy a very large space. They often accommodate over three thousand pilgrims. There is a college for the education of the clergy connected with it. In their church there is a chair which they claim to be that of St. James. There is also a Greek, Latin, and Syrian convent, which are the principal ones in and around Jerusalem.

The *Convent of the Cross* is a fine building, about $1\frac{1}{2}$ miles west of the city. The tree from which the cross was cut is said to have grown here, and has given its name to the convent. It now belongs to the Russians, who have greatly enlarged and beautified it during the past few years. Besides the old church, there is a fine new chapel. Forty young men are educated in this convent for a term of seven years, and the class-rooms, refectory, and dormitories equal any establishment of the kind in Europe.

The *Jews' Wailing-place* is a small area on the west of the wall, which forms the foundation of the Mosque of Omar inclosure, and the only portion visible from the outside of the foundation walls of Solomon's Temple. Here the Jews of all ages, male and female, congregate every Friday to cry and lament over the destruction of the Temple. The stones are worn smooth with their kisses: it is a most affecting scene. A little south of this, Dr. Barclay, of Philadelphia, pointed out to us a por-

tion of one of the arches which formed the bridge that connected Solomon's palace on Mount Zion with the Temple on Mount Moriah.

East of the city lies the *Valley of Jehoshaphat*, the burial-place of the Jews, who come from all parts of the world to die in Jerusalem. The brook Kedron runs through the valley, that is, *when* it runs, which is but a short season every year; its bed is dry a large portion of the year.

The *Fountain of the Virgin* is situated on the side of the Valley of Jehoshaphat, a short distance below the southeast corner of the city walls. The fountain is situated at the bottom of an excavation in the rock, and is entered by descending a flight of thirty steps. The quantity of water increases and decreases most rapidly at certain hours of the day; but this supposed phenomenon has been latterly explained by the discovery of a subterranean passage by Dr. Robinson, connecting it with the *Pool of Siloam*. In this fountain the Virgin is said to have washed the Savior's linen as a child. According to tradition, the drinking of the water of this fountain was a test whether a woman was innocent or guilty of adultery; if guilty, after drinking she immediately died. When the Virgin Mary was accused, she established her innocence in this manner. The celebrated *Pool of Siloam* is situated about one thousand feet farther down the Kedron, beside the King's Garden, but the passage connecting it with the Fountain of the Virgin is so winding and intricate that it measures 1750 feet in length. This pool is considered by many to be the Bethesda, where the impotent man was cured by our Lord.

Immediately opposite the St. Stephen's Gate, on the east of the city, in the bottom of the valley, lies the *Tomb and Chapel of the Virgin*. On the right, going down to it, is the spot where it is supposed St. Stephen suffered martyrdom: a red vein that runs through the white limestone at this point is believed to be his blood. The Tomb and Chapel of the Virgin is one of the most ancient-looking buildings in the vicinity of Jerusalem. This is the spot where the Virgin lay after her death, and where, according to the Church of Rome, the event of the Assumption took place. The tomb appears to be hewn out of the solid rock. You descend to the chapel by a great num-

ber of steps. The burial-places of the father, mother, and husband of the Virgin are also shown here. This chapel is used in common by Greeks, Latins, and Armenians. Should the door be locked, the Latin monk who keeps the Garden of Gethsemane close by will give you access.

Quite close to the Tomb of the Virgin is the *Garden of Gethsemane*, or a portion of the same, inclosed by a high wall. Here is supposed to be the spot where our Savior suffered the "agony and bloody sweat," and where Judas betrayed him with a kiss. The wall incloses eight venerable olive-trees, the largest and oldest-looking on the brow of the hill. The garden is in possession of the Latin Christians; but the Greeks are inclosing an opposition garden on the other side of the road. The monk in attendance, after pointing out the impressions of the apostles' bodies on the rock, the grotto of the Agony, and the spot where Judas kissed his Master, will expect about two francs *backsheesh* from the party. Proceeding up the hill, we arrive at a small village of Tûr, situated on the top of the *Mount of Olives*. This village occupies the site of the church erected by Helena, mother of Constantine, to mark the spot of the Ascension, although the Ascension could not take place here, as St. Luke says, "He led them out as far as Bethany," which is two miles farther east. In the centre of the small village is a domed sepulchre, surrounded by numerous smaller Moslem tombs. This is under the guardianship of a Dervish. *Backsheesh*, of course, is expected after he has shown you the print of the Savior's foot in the rock from whence he made the Ascension. There were originally two prints, but the Moslems *stole one of them!* That's as bad as crawling into a hole and *taking it in after you*. All writers on the subject universally agree that from this spot the best view of the Holy City can be obtained. Try and view the city from here at sunrise.

It is but a short walk from here to *Bethany*, which you may either visit now, or wait until your return from the Jordan, as you pass it coming back from that excursion. It is a miserable dirty Arab village, but situated in the midst of a delightful neighborhood, abounding in olive, pomegranate, fig, and almond trees, and associated with much that is interesting in the

life of our Lord. Here dwelt Mary, Martha, and Lazarus; here Mary Magdalene washed the Savior's feet and anointed them with the precious ointment; and from here he started on Palm Sunday to make his triumphal entrance into Jerusalem. The *tomb of Lazarus* stands in the middle of the village, and is entered by a dark and narrow staircase. It was trans-visited; and by no means forget to examine formed into a chapel during the time of the Crusades. The houses of Mary, and Martha, and Simon the Leper should also be the *identical* fig-tree which Jesus cursed when pointed out by the guide.

The tombs and sepulchres situated in the Valley of Jehoshaphat, and in the valley to the southwest and west of Mount Zion, are very numerous. They are all excavated in the solid rock, each of them containing one or more repositories for the dead, carved in the side of the tomb. The principal of these are the Tombs of the Kings (these are quite extensive), Tombs of the Prophets, Tombs of the Judges, Tomb of Zacharias, Tomb of Absalom. This last is ornamented with 24 semicolumns of the Doric order, six of which are on each front of a prodigious monument of a single stone. It is completely surrounded by small stones to a considerable depth, thrown by the Jews from time immemorial, to show their contempt for his conduct. There are also in the vicinity of the last the Tombs of Jehoshaphat and St. James.

Returning to the city through St. Stephen's Gate, on the left hand are the remains of the *Pool of Bethesda*, 360 feet long, 130 wide, and 75 deep. The street that leads up to the Church of the Holy Sepulchre is called the *Via Dolorosa*, and is represented by your guide as marking the road along which Christ was led to crucifixion. This street is filled with traditional stations, which are pointed out, although the ground the Savior trod lies forty feet below the present surface; among others, I may mention an indentation made in the stone wall by the shoulder of the Savior when falling, and this spot is alternately kissed by the pilgrims and spit upon by the Jews whenever they pass that way. This street is divided into fourteen stations, commemorating the different acts of the Savior. The *Latin Convent of the Flagella-*

tion stands here, containing the Church of the Flagellation, where Jesus is supposed to have been scourged. Opposite the convent is a Turkish barrack, in the interior of which is the Chapel of the *Crowning with Thorns*. Farther on is the *Arch of the Ecce Homo*, where Pilate, bringing the Savior out before the populace, cried out, "Behold the man!" Part of this arch is now inclosed in a church attached to a convent of French Sisters of Charity. A beautiful statue of the Savior, crowned with thorns, stands under a half dome immediately over the arch. The house of St. Veronica, who presented her handkerchief to the Savior to wipe his brow, may be seen. This handkerchief is now one of the principal relics of St. Peter's at Rome. It is said to be impressed with a picture of the Lord's face in blood. The place is also pointed out where Simon was compelled to carry the cross.

The *Citadel* or *Tower of David* is situated near the Jaffa Gate, and consists of an assemblage of square towers, protected on one side by a wall, and on the other by a deep ditch. The Tower of David, which gives its name to the whole, stands to the northeast, and is supposed by many to be the Tower of Hippicus, of which Josephus so often speaks. This, however, is a subject of great controversy. This tower was probably the residence of the Latin kings of Jerusalem, and is stamped upon many of their coins.

There are two excursions from Jerusalem which every traveler is obliged to make: one to Hebron, the other to the Dead Sea and the Jordan.

From Jerusalem to Hebron, *viâ* Bethlehem, Rachel's tomb, and the Pools of Solomon. The excursion will take two days; time each way, seven hours.

Issuing from the Jaffa gate, we cross the hill of "Evil Counsel" on its summit. To our left are some ruins, said to be those of the country-house of Caiaphas the high-priest. In three quarters of an hour we

pass the convent of Mar Elias. Here a depression is shown in the rock, said to be the form of Elias, who here lay, weary and hungry, when he was fed by the angels.

In one hour and three quarters we arrive at Bethlehem, which in rank stands first among the holiest places on earth, and, next to Jerusalem, contains more attraction to the Christian traveler than any other spot on the globe. The town, which at a distance presents a very fine and imposing appearance, contains about 2500 inhabitants, nearly all of whom are Christians. In the most prominent portion of the town, and rising conspicuously above all other buildings, is the embattled monastery, an enormous pile of buildings, consisting of the Latin, Greek, and Armenian convents, which surround the church, used in common, which stands over the Cave of the Nativity. This church, which was erected in the early portion of the fourth century by Helena, the mother of Constantine, is the oldest Christian church in the world. The ceiling is composed of beams of cedar from the forest of Lebanon. Its gold and mosaics are entirely gone; but when Baldwin was crowned here King of Jerusalem, it was in all its glory.

Descending 14 or 15 steps, and traversing a long passage, we enter the Crypt or *Chapel of the Nativity*. The floor and walls are marble. It is about 38 feet long and 12 wide. At the eastern end is a silver star, around which are the words "*Hic de Virgine Maria Jesus Christus natus est*."—"Here Christ was born of the Virgin Mary." In the floor of the church, immediately above this star, is another of marble, said to be under that point of the heavens in which the star of Bethlehem stood stationary to mark out the birthplace of our Savior. About 20 feet from the silver star there is a small recess in the rock, in which is a block of marble hollowed out to represent a manger: the *original* wooden one is now deposited in the Church of S. Maria Maggiore at Rome, and there paraded by the Pope in the Christmas-day ceremonies. In front of the manger is the altar of the Magi. If the Savior was in the manger in a cave, we can not understand St. Matthew, who says, "They came into the house where the young child was." We have also here the chapels or altars

of the Innocents—20,000 of whom were thrown here after the massacre by Herod—the altar of the Shepherds, and the altar of Joseph, where he retired at the moment of the nativity. The whole chapel is lighted by over 80 gold and silver lamps, presented by different sovereigns of Europe. The silver star, which every pilgrim devoutly kisses on his bended knees, was sent from Vienna, in 1852, to take the place of the one which the Latins accuse the Greeks of having *stolen*.

There are several other crypts and grottoes, the most interesting of which is that of St. Jerome. Here this father of the Church died, and here he spent the greater portion of his life. His tomb is here shown, but his remains were carried to Rome. One of the finest pictures in Rome, by Domenichino, is that of St. Jerome taking the sacrament on his death-bed, in this chapel.

Below the convent, on the outside, is the celebrated *Milk Grotto*. Tradition says that here the Mother and Child hid from Herod for some time previous to their departure for Egypt. The grotto is hewn out of the white limestone rock, and it is said that its whiteness was caused by a few drops of the Virgin Mary's milk, and that a visit to the cave, or the possession of a small piece of the stone, has the power of supernaturally increasing a woman's milk. Small pieces are consequently in great demand, and are conveyed to all parts of the world.

About half an hour distant to the east is the *Grotto of the Shepherds*. This is a small subterranean chapel, said to be built over the spot where the angels appeared to the shepherds announcing the birth of our Savior.

About three miles southwest of Bethlehem lie the *Pools of Solomon*. They are three in number. They average about 300 feet square, and 40 deep. The upper one is 25 feet deep, next 40 feet, and next 50. They are fed from fountains in the vicinity. The water was conveyed from here to Mount Moriah by means of an aqueduct, which still exists. Maundrell says, tradition relates that King Solomon shut up these springs, and kept the door of them sealed with his own signet, to the end that he might preserve the waters for his own drinking in their natural freshness and purity.

In the environs of Bethlehem Josephus mentions the town of Etham, where the summer palace of Solomon stood, and which is supposed to be described in Ecclesiastes ii, 4, 5. It is situated about one and a quarter miles east of the Pools of Solomon, and is represented now by the little village of Ortas, whose habitations are of the meanest description. This is supposed to be the *Etam* where Samson was seized and delivered to the Philistines.

Returning to the Pools, after passing *Abraham's Oak*, under which it is said he pitched his tent and received the visits of the angels, we arrive at *Hebron*, which is, next to Damascus, the oldest city in the world. It contains at present about 9000 inhabitants, one fourth of whom are Jews. There are no Christians. The town is very prettily situated in the "Valley of Eshcol," as noted now for its splendid grapes as in days of yore. Hebron was formerly one of the most distinguished cities of the Holy Land. Here King David for a long time kept his court, and here was the birthplace of John the Baptist. Here Abraham bought from Ephron the Hittite the cave and the field of Machpelah, and here lie buried Abraham and Sarah his wife, Isaac, Rebecca, and Leah, and Joseph, who was brought up out of Egypt. Over these tombs the pious Helena erected a church, which is now turned into a mosque; and, as it is considered one of the holiest places of the Mohammedans, Christians are never allowed to visit it. Ali Bey, who, though a Spaniard, passed himself off successfully as a Mussulman, and succeeded in gaining admission, says: "All the sepulchres of the Patriarchs are covered with rich carpets of green silk, magnificently embroidered with gold; those of their wives are red, similarly embroidered. The Sultan of Constantinople furnishes the carpets, which are renewed from time to time. I counted nine, one over the other, upon the sepulchre of Abraham. The rooms, also, which contain the tombs, are covered with rich carpets. The entrance to them is guarded with iron gates and wooden doors, plated with silver, with bolts and padlocks of the same metal. There are committed to be upward of 100 persons employed in the service of the temple. It consequently is easy to imagine how many alms must be paid." There are nine mosques in the

town. The one over these tombs is the largest.

On your return to Jerusalem you might leave the direct road by which you came, and visit the Convent of St. John in the Desert.

Travelers not wishing to visit Hebron can take Bethlehem on the way to the Dead Sea, although it is two hours out of the way.

The excursion from Jerusalem to the Dead Sea, the Jordan, and Jericho, occupies about three days—that is, you have to *pay* for three days. The usual fare paid to the dragoman is \$6 25 per day, he furnishing every thing, horses, tents, and provisions, to which add \$2 50 paid to the sheik of the territory lying between Jerusalem and the Jordan, on consideration of which he insures your person from robbery, and sends a sheik to accompany the party.

Starting from Jerusalem at noon, in about four hours we arrive at the Convent of *Mar Saba*, one of the most singular and picturesque buildings in Syria. It is built in the side of the rocks which overhang an immense precipice. On projecting cliffs are towers, chapels, and terraces. Some of the caves in the rocks are artificial and some natural; indeed, it is very difficult to tell which is masonry and which nature. It is strongly fortified by a massive wall, pierced with portals, to protect it from the raids of the Bedouin Arabs; and having the reputation of being the richest, as it is the oldest convent in Syria, makes every precaution necessary. On your arrival, after traversing a first court, where are the stables for your horses, you ascend an abrupt staircase to a platform, in the centre of which stands a circular chapel containing the tomb of St. Saba. On the other side is the church. This building is constructed in the form of a Greek cross. It is surmounted by a dome, which is sustained by arches resembling somewhat in disposition the Mosque of St. Sophia in Constantinople. Numerous staircases lead from the church to the cells of the monks, which are cut in the rock. Those of St. John of Damascus and St. Cyril are shown. Descending a flight of steps, you enter a fine apartment, surrounded by a wide divan, on which you sleep at night. A monk enters, carrying on a small salver a glass

of *raki*, a teaspoonful of jelly, and a glass of water. The *raki* is as strong as raw brandy; you drink that, eat the jelly, and drink the water. This is all the convent supplies, supper and breakfast being prepared by your own servants in the courtyard, or in your tents, if you do not lodge at the convent for the night. St. Saba was born in 489, and founded this convent in 483. The cave he first inhabited is shown. It is said that on his first visit it was occupied by a lion. St. Saba intimated to the monarch of the woods that he intended to make it his future residence, whereupon the lion quietly withdrew! He lived here until his death in 532, and distinguished himself by his zeal in exterminating the heresy of the Monophysites. The Persians plundered the convent in the 7th century, and forty-four of the monks were murdered: their skulls are shown in a small chapel. Females are not allowed to cross the threshold. The convent is occupied by Greek monks, and, if visitors can have a choice of rooms, we would strongly recommend their getting as far away from the church as possible. The author's apartment was connected with the chapel by an opening in the top of the wall, and from the hours of 2 A.M. to 6 A.M. (daybreak) he found it impossible to sleep, owing to the noise made by two monks praying in the most boisterous manner the whole of the time: it sounded like two rival auctioneers knocking down goods at the top of their voices. The fee to the convent is included in the charge of the dragoman.

From Mar Saba to the *Dead Sea* the time is 4½ hours. The country, as you advance, seems destitute of every thing but worn-out barren rocks. Soon you come in sight of a grand but desolate scene: between two walls of mountains running north and south, without the slightest break or undulation, lies the Dead Sea; away north of which you see the valley of the Jordan, and can track the course of the river by the willows and reeds that border it. The traveler will readily understand how much "going down" there is from the fact that the Dead Sea lies nearly 4000 feet below Jerusalem, or 1300 feet below the Mediterranean. According to the survey made by Lieutenant Lynch in 1848, the entire length of the Dead Sea is 46 miles, and its greatest breadth 11 miles; its me-

dium depth is 1000 feet; its greatest depth 1300. The mountains which inclose it on every side are not less than 2000 feet high. The story that birds could not fly across this sea, owing to its pestiferous influence, is entirely incorrect. The author has seen both geese and pigeons flying on its surface. The specific gravity of its waters is very great, consequent on the large amount of briny matter which they hold in solution. The waves, instead of splashing, roll like a sea of oil; it is almost impossible to sink in it, and the appearance of a horse, who, in trying to swim, rolls over on his side, is very amusing. The cities of Sodom and Gomorrah were supposed to have been situated at the southern end of the sea.

The time from the Dead Sea to the Jordan is only one hour, riding over a perfectly level plain, which is covered with a thin, smooth dust.

The *Jordan* is about 200 miles in length, running through the Lake of El-Hûleh and the Sea of Tiberias. Between the Dead Sea and the Sea of Tiberias the distance is 70 miles, and between El-Hûleh and the latter the distance is only 8. It varies in breadth from 50 to 150 feet; and, according as the Lake of El-Hûleh is 50 feet above the level of the sea, and the Dead Sea 1312 feet below, the fall is great, and consequently the current very rapid, as the author knows to his cost, having been carried below the landing in swimming across, and getting his feet cut in the most frightful manner in trying to stem the current while crawling over the stones at the ford below. This is supposed to be the place where John baptized the Savior; where the Israelites crossed; where Elijah divided the waters and passed over with Elisha, ascending into heaven from the opposite bank; where Elisha, on whom the mantle of Elijah had fallen, smote the waters and again divided them.

During Easter, the Monday of the Passion Week, the Christian pilgrims from all parts of the world come to bathe in the Jordan at this spot. This singular custom is described by Lieutenant Lynch, who happened to reach the Pilgrims' Ford just as the cavalcade approached: "At 3 A.M. we were aroused by the intelligence that the pilgrims were coming. Rising in haste, we beheld thousands of torch-lights, with

a dark mass beneath, moving rapidly over the hills. Striking our tents with precipitation, we hurriedly removed them and all our effects a short distance to the left. We had scarce finished when they were upon us—men, women, and children, mounted upon camels, horses, mules, and donkeys, rushed impetuously by toward the bank. They presented the appearance of fugitives from a routed army. Our Bedouin friends here stood us in good stead: sticking their tufted spears before our tent, they formed a cordon around us. But for them we should have been run down, and most of our effects trampled upon, scattered, and lost. Strange that we should have been shielded from a Christian throng by wild children of the desert—Moslems in name, but pagans in reality. Nothing but the spears and swarthy faces of the Arabs protected us. I had in the mean time sent the boats to the opposite shore, a little below the bathing-place, as well to be out of the way as to be in readiness to render assistance should any of the crowd be swept down by the current and in danger of drowning. While the boats were taking their position, one of the earlier bathers cried out that it was a sacred place; but when the purpose was explained to him he warmly thanked us. Moored to the opposite shore, with their crews in them, they presented an unusual spectacle. The party which had disturbed us was the advanced guard of the great body of the pilgrims.

"At five, just at the dawn of day, the last made its appearance, coming over the crest of a high ridge in one tumultuous and eager throng. In all the wild haste of a disorderly rout—Copts, Russians, Poles, Armenians, Greeks, and Syrians, from all parts of Asia, from Europe, and from Africa, and from far distant America—on they came, men, women, and children, of every age and hue, and in every variety of costume, talking, screaming, and shouting in every known language under the sun. Mounted as variously as those who had preceded them—many of the women and children were suspended in baskets or confined in cages—and with eyes strained toward the river, heedless of all intervening obstacles, they hurried eagerly forward, and, dismounting in haste, and disrobing with precipitation, rushed down and threw themselves into the stream.

"They seemed to be absorbed by one impulsive feeling, and perfectly regardless of the observation of others. Each plunged himself, or was dipped by another, three times below the surface in honor of the Trinity, and then filled a bottle or some other utensil from the river. The bathing-dress of many of the pilgrims was a white gown with a black cross on it. Most of them, as soon as they were dressed, cut branches of the *agnus castus*, or willow, and, dipping them in the consecrated stream, bore them away as memorials of their visit. In an hour they began to disappear, and in less than two hours the trodden surface of the lately-crowded bank reflected no human shadow. The pageant disappeared as rapidly as it had approached, and left to us once more the silence and the solitude of the wilderness. It was like a dream. An immense crowd of human beings, said to be 8000, but I thought not so many, had passed and repassed before our tents, and left not a vestige behind them."

From the Jordan to the site of ancient *Jericho* the time is about two hours, traveling over an uncultivated and perfectly level plain, which in Josephus's time was considered the most fruitful land of Judæa. Near the site of ancient *Jericho* we pass the filthy village of *Kiha*, inclosed by a thick hedge of "nubk" to protect it from the raids of the *Bedouin* Arabs.

A little farther on we arrive at the "Fountain of Elisha," now known as *Ain es-Sultan*, where we encamp for the night. This plain is capable of the highest state of cultivation, as it was in ancient times, when watered by the brook issuing from the Fountain of Elisha. It was then covered with luxuriant gardens of palm-trees, which grew to an unusual size. Here also grew the famous *Myrobalanum*, or balsam-trees, the fruit of which had the virtue of almost instantaneously curing all wounds. The whole of the groves were given by *Mark Antony* to *Cleopatra*, from whom *Herod the Great* purchased them, with the exception of the balsam-trees, which she transplanted to the city of *Heliopolis* in *Egypt*. Here *Herod the Great* built the new city of *Jericho*, and adorned it in the most magnificent manner. Here, also, he died. Your dragoman does not point out the tree which *Zaccheus* climbed to see the Savior, but he does his house. It is now

occupied by half a dozen Turkish soldiers. A fine view may be had from the top. The fountain of Elisha, the waters of which Elisha healed, being the second miracle he performed, was formerly, in the time of the Romans, conveyed in aqueducts over a vast extent of ground for the purpose of irrigation. The water at its source is very sweet, but quite warm.

Leaving *Jericho* in the morning, in about six hours we arrive at *Jerusalem*, passing over the most dangerous and dreary road in *Syria*. On this road *Sir Frederick Henniker*, the author, "fell among thieves," was robbed, and nearly murdered. We see from here no vestige remaining of the forest where the she-bears lurked that "tare the forty-and-two wicked children." Although not on the direct road to *Bethel*, it would be visible from any of the numerous heights. You pass through *Bethany* on your way to *Jerusalem*.

Previous to leaving *Jerusalem*, by making application to the grand patriarch, you can obtain the following document certifying that you have visited the holy places of *Palestine*.

"IN DEI NOMINE. AMEN.

"Omnibus, et singulis præsentibus litteras inspecturis, lecturis, vel legi audituris fidem, notumque facimus Nos Terræ Sanctæ Custos.

"D'num D'num Pembroke Pettridge Americanum—*Jerusalem* feliciter pervenisse die 22 mensis December, anni 1859: inde subsequentibus diebus præcipua Sanctuaria, in quibus Mundi Salvator dilectum populum suum, imo et totius humani generis perditam congeriem ab inferi avertit miserecorditer liberavit; utpote: Calvarium, ubi Cruci affixus, devicta morte, Cæli januas nobis aperuit; SS. Sepulcrum, ubi Sacrosanctum ejus corpus seconditum, triduo ante suam gloriosissimam Resurrectionem locavit; ac tandem ea omnia Sacra *Palestinae* Loca gressibus Domini, ac Beatissimæ ejus Matris Mariæ consecrata, a Religiosis nostris et peregrinis visitari solita, visitasse et magna cum devotione in eis Missam audivisse.

"In quorum fidem has scripturas officii nostri sigillo munitas, per Secretarium expediri mandavimus.

"Datis apud S. Civitatem *Jerusalem* ex Venerabili nostro Conventu SS. Salvatoris die 29 mense I Xbrij, anno D. 1859.

[SEAL.] "DE MANU REMI, Pris Custodij.
"FR. CLEMENS A SALERIO, Terræ Sanctæ Secretarius."

From *Jerusalem* to *Beirut*, viâ *Nablous* (*Shechem*), *Samaria*, *Jenin*, *Nazareth*, *Mt. Tiberias*, *Capernaum*, *Safed*, *Baniâs* (*Cæsarea of Philip*), *Damascus*, and *Baalbec*, will occupy in actual travel thirteen days,

and Damascus is the only place on the route at which the generality of travelers care about making any lengthened stay.

From Jerusalem to *Nablous* or *Nabulus*, Neapolis or "New City," the ancient *Shechem*, Murray makes the time 12 hours; the author rode it in 7.30! Dragomans generally make two days of the distance; if good riders, one is sufficient. On our way we pass the site of Gibeah-Ramah, the home of Saul, and for some time the seat of his government. Some distance on our right are the ruins of ancient *Bethel*; but Bethel has "come to naught," and there is nothing there to see. Here Jacob, lying on the ground with a stone for his pillow, dreamed of a ladder that reached from heaven to earth, with the angels of God ascending and descending, and, waking, named the place Beth-el, the house of God.

To visit *Shiloh* or *Seilun*, a half-hour's extra ride must be taken from the main road. The tabernacle of the Lord was placed here after the conquest of Canaan, and remained until the end of the government of the judges. The site of ancient *Shiloh* is unmistakable, being described with unusual precision in the Bible (Jer. vii, 12). Proceeding on our route, about half an hour before we reach Nablous we come to Jacob's Well, now in a ruinous state, and choked up with stones. Christian, Jew, and Mohammedan all agree as to its identity. These are the same fields that Jacob bought of the sons of Hamor, and this well did Jacob dig. Here Christ sat and talked with the woman of Samaria. A short distance east of the well is the supposed tomb of Joseph, kept in good repair and surrounded by a well. According to Joshua, it is more likely he was buried here than at Hebron. "And the bones of Joseph, which the children of Israel brought up out of Egypt, buried they in Shechem."

You now pass between the two mounts Gerizim and Ebal, where Moses commanded Joshua to read the Law before the congregation of Israel. According to Mr. Stanley, Mount Gerizim is noted for two memorable events, namely, Abraham's meeting with Melchisedek, and where he offered up Isaac for a burnt-offering. An excursion to the shrine of the Samaritans at the top should be made by all means.

Nablous contains about 8000 inhabitants, most of whom are Mohammedans, 500 Greeks, 150 Samaritans, and 100 Jews. It is situated in a fertile valley of great beauty, stretching along the eastern base of Mount Gerizim, or "Mount of Blessing." The houses are well built, but the streets are filthy and very narrow; nearly all the houses meet across the street at the top, and form arches, shutting out the light of the sun. The inhabitants of Nablous have a very bad character; they hate the Christians and Jews, and are always in a state of insurrection against the authorities. It is noted for its olive-oil and soap factories. There are few cities in the world dating back as far as this, having, as we do, its history for over 4000 years. Here Abraham first pitched his tent in Canaan; Simeon and Levi here slaughtered the entire male population to avenge the dishonor of their sister Dinah; and here Rehoboam was proclaimed king over all Israel.

In the interior of the village, the ruins of the Church of the Passion, or Resurrection, built in 1167, may be visited; also that of the Knights of St. John. The Samaritan synagogue is a simple building with whitewashed walls and matted floor, capable of containing 40 or 50 persons. Opposite the door is a recess concealed by a curtain, and here is kept the celebrated Samaritan Codex. The Samaritans believe only in the Pentateuch, or first five books of Moses. They erected formerly a temple on Mount Gerizim, but it was destroyed by the Jews, to whom the word Samaritan was a name of reproach, under John Hyrcanus.

The excursion to Mount Gerizim takes about two hours to go and return, and had better be done on horseback. The ruins are not in any way remarkable, but the views from the mountain are superb, the scenery being as fine here as in any part of Palestine.

From *Nablous* to *Jenin* (the direct route), *viâ* Samaria, is about eight hours.

In two hours we arrive at the *Sebaste* of Herod, and *Samaria*, the capital of the kings of Israel. It is situated at the top of a hill which rises some three hundred feet above the level of the plain. The only objects of interest in this miserable village, which contains about 500 inhabitants, are the remains of Herod's noble

colonnade and the Church of St. John. The latter was erected by the Knights of St. John over the reputed sepulchre of their patron saint, John the Baptist. The tomb is excavated out of a solid rock, some fifteen feet below the floor of the church. The building is now roofless, and the walls fast crumbling away. The inhabitants are most insolent and clamorous for *back-sheesh*. Be particular the fee is given to the proper keeper (about 25 cents), or you may get into trouble; considerable show of weapons and a very small sprinkling of piastres, however, and you will get along very well. The columns of the colonnade that now remain are sixty or seventy in number; their capitals are gone, and they are deeply imbedded in the soil. Samaria was founded by Omri, king of Israel, and besieged under his successor Ahab—who married the notorious Jezebel—by the King of Damascus. The suffering of the inhabitants for three years, during which time the siege lasted, was horrible—mothers boiling and eating their infant children for food. It was relieved as predicted by Elisha the prophet. It was again besieged by the Assyrians in 720 B.C. and taken. It was presented by the Emperor Augustus to his favorite, Herod the Great, who rebuilt it with great magnificence, naming it Sebaste, in honor of the donor.

Travelers preferring to visit Cæsarea and Mount Carmel on the coast to going more direct to Nazareth by Jenin, Nain, and Endor, strike off to the left at Samaria; the former route will take four days, the latter two. From Samaria to Jenin the time is five hours. After passing the village of Geba we see on our left the ruins of the fortress of Sanar, belonging to an independent family of sheiks. It has withstood a great many sieges. It was stormed and carried by Abdallah Pacha in 1830. The sheik's family, armed to the teeth, were rebuilding it when the author passed through the country in 1860.

Jenin is most beautifully situated, lying, as it does, at the entrance of the great Valley of Esdraelon, the battle-field of Palestine. It contains 2000 inhabitants. On the hill behind the town there is a fountain, from which the place derives its name, a modern aqueduct leading from which conveys the water to the centre of the town.

The beautiful plain of Esdraelon, on which we now enter, is about twenty miles from east to west, and thirteen miles from north to south. It is known to the Arabs in the present day as *Merj Ibn Amir*, "the Plain of the Sons of Amir." Right before us stands Mount Tabor, rising like a cone from the dead level plain.

The time from Jenin to Nazareth, on a direct line, passing only the remains of the ancient castle *El-Fuleh*, where the brave General Kleber, with 3000 Frenchmen, kept 30,000 Turks at bay for six hours, until relieved by Napoleon, is only five hours. The more interesting route will be to make a detour to the right, passing Mount Gilboa, once crowned with a fortress, but now by the village of Wezar. On a projecting spur of Mount Gilboa stood ancient *Jezreel*, the capital of Ahab and the wicked Jezebel, and the scene, first, of their cruelty, and then of their retribution. A few miles farther we come to Sôlem, or ancient *Shunem*, passing *Little Hermon*, or the "*Hill of Moreh*," near which Gideon attacked the Midianites. Travelers should, by all means, ascend the mountain, for the view obtained of the localities associated with our Bible history amply repays the difficulties of the ascent. It was in Shunem that Elijah restored the Shunamite's child to life, as related in 2 Kings iv., 8-37. Riding round the base of Little Hermon, in 40 minutes we reach *Nain*, where Jesus restored to life the widow's son; and in another half hour we reach *Endor*, where, in one of the numerous caverns hewn in the cliffs above the houses, King Saul's interview with the witch took place. This route will occupy four hours longer than the other; this is about nine hours to Nazareth.

Nazareth, the scene of the Annunciation, and the home of the Savior during his boyhood years, contains a population of 3000 inhabitants, 2500 of whom are Christians. The village is beautifully situated on an elevation on the western side of one of the loveliest valleys in Syria, surrounded by beautiful fields, gardens, and orchards. The Latin convent, a large square building inclosed by a wall, contains the Church of the Annunciation, and the house of Joseph and Mary. The interior of the church is hung with rich damask silk, and adorned with tasteless finery. Underneath the

church are shown the kitchen, parlor, and bedroom of the Virgin. In front of the altar are two granite pillars, standing about three feet apart; they are pointed out as occupying the precise spots on which the angel and Mary stood at the moment of the Annunciation. One of the columns seems to have been broken about a foot and a half above the floor; the upper part remains suspended from the roof; a fragment of another column is placed immediately below it, resembling it in appearance; but the upper portion is granite, and the lower marble! The monks say they were once the same pillar, but the Mohammedans hacked it through with their swords in the vain attempt to pull down the roof, and that the upper part is miraculously suspended without support. You are now led to the workshop of Joseph, a small whitewashed chapel; over the altar is a representation of Joseph and Jesus at work. A little west of this is a small chapel, which the monks represent as the synagogue in which Christ provoked the Jews; close by is another, purporting to contain the "table" of Christ, on which he commonly ate both before and after the Resurrection. On the walls of this chapel are copies of a certificate from the pope attesting its authenticity, and granting seven years and forty weeks' indulgence to Christians who have made a pilgrimage to Nazareth, and said a *pater* and *ave*, they being in a state of grace. On the eastern side of the village the Greeks have their Church of the Annunciation, built over the Fountain of the Virgin. They say the event of the Annunciation took place while Mary was drawing water from this fountain.

The inhabitants are mostly employed in rural pursuits. Travelers preferring to visit Tyre and Sidon, and proceeding along the coast, turn to the left here. The time to Beyrout by this route is about four days.

The *direct* road from Nazareth to *Tiberias* occupies about five hours. By this route you pass over the battle-field of Hattin, where the Sultan Saladin gave the final blow to the Crusaders in the Holy Land, completely exterminating their army, and taking the King of Jerusalem and the Grand Master of the Templars prisoners, slaying with his own hand, as he had sworn to do, Raynald of Chatillon, who

treacherously broke the truce between the Arabs and Christians by plundering a caravan from Damascus, and refusing to give up the merchants at the request of the sultan. By this route you pass also through Cana of Galilee, where Christ performed the miracle of turning the water into wine. In a small church the urns are still shown by the Greek monks which contained the water. Our route to Tiberias is *via* Mount Tabor. This occupies two hours' longer time, including the time to make the ascent of the mountain (nearly an hour). You should by no means fail to make the ascent.

Mount Tabor lies about seven miles east of Nazareth. It was for a long time considered the scene of the Transfiguration; but recent travelers have shorn it of that crowning glory. The proof is this, at that time its summit was covered with houses, and we still see the ruins of the town and fortress defended and repaired by Josephus. The view from the top is most magnificent. Looking toward the south, you have in full view the high mountains of Gilboa, fatal to Saul and his sons. On the east you perceive Lake Tiberias, or Sea of Galilee, distant about four hours. On the north you discover the Mount of the Beatitudes and the city of Saphet standing on a very eminent and conspicuous mountain; and to the southwest you discern at a distance the Mediterranean, and all around you have the spacious and beautiful plain of Esdraelon and Galilee. There is a convent now in course of erection on top of the mount.

Entering the town of *Tiberias*, we pass the warm baths of Ibrahim Pacha, he having erected a building over them. They are considered very efficacious in all rheumatic complaints. The present town contains 2500 inhabitants, many of whom are Jews, who expect their Messiah to arrive here and establish his throne at Safed. It was built by Herod Antipas, and named after his patron, the Emperor Tiberias. It is at present a miserable and filthy town. There is a small convent built on the site of Peter's house, and where it is supposed the miraculous draught of fishes was made; it is occupied by a single monk. If you do not camp out, you will, of course, stop there; the view of the lake and the surrounding country from the top of the house is very fine. Pay the monk a visit, by all

means; he is rather intelligent, and a "jolly good fellow."

The *Lake of Tiberias*, or Sea of Galilee, is 14 miles in length and 7 in breadth at the widest part. Of the numerous villages that formerly clustered around its shores, few now remain, if we except the ruins of ancient Tiberias, which extend along the shore as far as the warm baths. "Shipless and boatless as this lake now is, we learn from Josephus that during the obstinate and sanguinary wars between the Romans and the Jews, considerable fleets of war-ships floated upon its waters, and very sanguinary battles took place there. One engagement especially, mentioned by Josephus, when the Jews had revolted under Agrippa, was most sanguinary, Titus and Trajan being present, as well as Vespasian, who commanded the Roman forces. The terrible defeat by the Romans under Titus of the revolted Jews of Tarichæa had caused vast multitudes of the fugitives to seek safety in the shipping on Lake Tiberias; but the indefatigable Romans speedily built and equipped numerous vessels still larger than those of the Jews, and the latter were totally defeated; and, according to Josephus, both the lake and the shores were covered with blood and mangled bodies to such an extent that the very air was infected. It is added that in this battle on Lake Tiberias, and the previous engagement of Tarichæa, upward of 6000 perished; and, as if this horrible amount of carnage was insufficient, 1200 were subsequently massacred in cold blood in the amphitheatre of Tiberias, and a considerable number were presented to Agrippa as slaves."

After Jesus was expelled from Nazareth he dwelt upon the shores of the Sea of Galilee, consequently every spot upon which you tread is holy ground. Here three of the most eventful years of his existence were passed. In no other place did he perform so many miracles. Along these shores vast multitudes followed him; here his disciples first heard his words, and gazed with wonder at his miracles; now every thing is bleak, barren, and deserted.

A short distance along the shore, in a northerly direction, we arrive at the site of *Capernaum*, hardly a trace of which remains. The few that are visible are near *Ain el-Tin*, "The Fountain of the Fig."

A little farther we arrive at Mejdél, the ancient Magdala—but what wretchedness! Notwithstanding the great fertility of the soil, what a change! In the time of our Savior this shore was the most densely populated portion of Palestine. Tiberias, Capernaum, Bethsaida, Chorazin, Gamala, Hippos, Tarichæa, Scythopolis, and other cities, were all densely inhabited.

From *Tiberias* to *Baniâs* there are two routes: one by Safed and Kadesh-Naphtali, occupying three days; the other direct, occupying two days, by the Mill of Mel-lâhâh and Dan of the Scriptures. The "Mill" is noticed in our description of Syria.

The time from *Ain el-Tin* to *Safed* is about three hours. *Safed* is situated on the summit of a high mountain. It is identified with the "city set upon a hill which can not be hid" of St. Matthew, and the mountain is one of those on which the Transfiguration is said to have taken place. The number of inhabitants is about 4000, one third of whom are Jews. The castle which stands on the northern crest of the mountain was built by the Crusaders, and garrisoned by the Knight Templars. In the sixteenth century Safed was celebrated for its schools of Hebrew literature.

From Safed to *Kedes*, or Kadesh-Naphtali, the time is from four to five hours. *Kedes*, formerly one of the "cities of refuge" of the Israelites, is now rendered interesting by its ruins. These principally consist of two buildings, both appearing to be of Roman architecture. The first is about 25 feet square, and consists of two chambers, which cross each other at right angles. The second, which stands about 100 yards distant, is much larger, and is also square. The central doorway still remains perfect, and is richly ornamented with sculpture. There are no columns standing, but several capitals may be seen of Corinthian order. Near by is a fountain surrounded by sarcophagi, several of which are double, and very curious. The ornaments are almost entirely defaced, and they are now used as water-troughs. The remainder of the way to *Baniâs*, which occupies about six hours, has little of interest until we reach *Tell el-Kâdy*, the Dan of the Scriptures. Here is the *Fountain of the Jordan*, whose waters burst forth with great force, forming a small lake, and then flowing with a rapid

current to the south. This is the largest fountain in Syria, and the surroundings are both picturesque and lovely.

Bâniäs, or *Cæsarea Philippi*, is a miserable village of about fifty houses, rendered interesting by its castle, one of the finest ruins in Syria. It stands about 1000 feet above the town, and is accessible only from the eastern side by a narrow zigzag path. The time from Bâniäs is about one hour. The antiquity of this castle mounts to the time of the Herods, judging from its masonry and beveled stones. It was first taken by the Crusaders in 1130, but finally returned to the hands of the Saracens, in whose power it remained until abandoned in the 17th century. At Bâniäs is also the upper source of the Jordan. The waters rise in a cavern formerly dedicated to Pan, and called *Panium*, where Herod built a beautiful temple in honor of Cæsar Augustus. This spring does not compare in beauty with the one at Tell el-Kâdy.

From Bâniäs to *Damascus*, 12 hours, or two days, resting at *Keŕ Hawwar*, which is about midway. Neither this village nor the route contain any thing of interest to the traveler.

Damascus, the oldest city in the world, was founded by Uz, grandson of Noah. It contains 160,000 inhabitants, five sixths of whom are Mohammedans; the balance Christians and Jews. It contains but one hotel—*Locanda Melluk*; fare \$2 50 per day; service *extra*, and poor enough. All the necessaries of life are as dear as in London or Paris. The bazars of *Damascus*, with the exception of the amber and shoe bazar of Constantinople, are far ahead of those in that city or Cairo.

The city of *Damascus* dates back over 4000 years: 1400 years it was independent. The Babylonian and Persian sovereigns governed it for over four centuries. It was then conquered by the Greeks, who governed it for two and a half centuries. The Romans occupied it for seven centuries, the Saracens for four and a half, and now under the Turks. The great boast of its inhabitants is that the standard of the Cross never yet has floated over its battlements. Colonel Chesney, a graphic English writer, says, "It is celebrated for its numerous coffee-houses, and shops of confectioners and bakers, besides its abundant supplies of meat, rice, vegetables, and

fruits for the ordinary wants of the inhabitants."

There are about 400 public cook-shops, in which ready-made dishes are prepared for sale. The city is still remarkable for its silk manufactories, and for its jewelers, silver-smiths, white and copper smiths; also for its carpenters, trunk and tent makers; but perhaps the various articles of leather are the most prominent manufactures. These are boots, shoes, slippers, saddles covered with velvet, and bridles highly ornamented with cowrie-shells, besides the trappings of camels, and common equipments of a caravan, such as tents, strong net-bags, water-skins, etc. Indeed, nowhere else in the East can caravan preparations be made with the same advantage and speed.

There are in the city eight synagogues, one Latin and three Franciscan convents, in addition to four churches, and some others now converted into mosques. Of the latter there are about 200, the finest of which was once a cathedral dedicated to St. John of *Damascus*. It occupies the site of a Corinthian temple, some of whose columns still remain. With the exception of this, and a mosque at the northeastern end of the city, which contains some remains of a temple to Serapis, all the structures are modern or Turkish. The city, like Cairo, is divided into quarters for Christian, Jew, and Turk. The gates connecting them are closed at sunset, and it is difficult to obtain admission after that time, and then only when provided with a lantern.

The exterior of the houses of *Damascus* has a mean appearance, but the interior is generally very handsome. Nearly every house has a beautiful garden, fragrant with orange-flowers and rose-buds, a sparkling fountain fed by the waters of *Abana* or *Pharpar*. The ceilings are arabesque, walls mosaic, and floors marble. The roofs are terraced, but those in the suburbs are generally covered with small cupolas. Altogether, it is considered the most Oriental city of the world. "The spirit of the Arabian Nights is prevalent in all its streets; their fantastic tales are repeated to rapt audiences in the coffee-houses, and hourly exemplified in the streets." "Though old as history itself, thou art fresh as the breath of spring

blooming as thine own rose-bud, and fragrant as thine own orange-flower, O Damascus, pearl of the East!" The "sights" of Damascus are few. The principal are the great mosque, with its three minarets, to which access may be obtained by applying to the American consul. This building occupies the site of an ancient temple, which was surrounded by beautiful colonnades, some of which may be seen in the court of the mosque, while others are surrounded by modern buildings, and may be seen from the shoemakers' and jewelers' bazars. The time when this temple was transformed into a Christian church is not known. When taken by the Saracens, the edifice was equally divided between Moslems and Christians; but in 705, under Khalif Walid, the former took complete possession. The present mosque consists of a large rectangular court, on the southern side of which is the mosque itself. This is divided into three naves, supported by Corinthian columns. The pavement is of marble, covered with mats and carpets; the walls are also of marble, but in some places the ancient mosaic still remains, representing palm-trees and palaces. Near the transept rises a pretty cupola, in carved wood, built over a cave which is said to contain the head of John the Baptist in a gold casket. Behind an iron grating in the wall the ankles of Mohammed are also pointed out. The three minarets of the mosque are called the *Mâdinet el-Aris*, "the Minaret of the Bride;" the *Mâdinet Jaa*, "the Minaret of Jesus;" and the *Mâdinet el-Ghurbiyeh*, "the Western Minaret." The view to be obtained from them is most beautiful. The length of the entire building is 500 feet, and the width 300. The *Castle*, which is 800 feet long by 600 wide, is surrounded by a moat, and looks very formidable from the outside, but within is a complete wreck. There, in the "street called Strait," we have the house of Ananias, where Paul lodged; also the scene where Paul was let down from the wall in a basket. This last is near the Christian cemetery. On the opposite side of the town is the traditional scene of Paul's conversion. One of the most sublime views is Damascus from the heights of Salihneh. Here, it is said, Mohammed, when a camel-driver, first came in sight of Damascus, and refused to enter, saying, "Man can

have but one paradise, and my paradise is fixed above." The famous Abd el Kader resides in Damascus, so well known from his wars in Algeria, and also from his kind rescue of so many Christians during the massacre of 1860.

From Damascus to Baalbec, distance 15 hours, or two days, resting the first night at Zebdany, which is a little over half way.

Four hours after leaving Damascus we pass the Fountain of Fijeh, which is one of the finest in Syria, and the principal source of the River Barada. In about five hours we pass the village of Suk Wady Barada, the ancient Abila, where Lysanias was murdered through the instrumentality of Cleopatra.

The village of *Zebdany* contains 3500 inhabitants, and is beautifully situated in the Vale of Barada, surrounded by groves of olive, almond, and walnut trees, with the mountains of anti-Lebanon rising in its rear to the height of 7000 feet. Situated 1000 feet above Zebdany is the picturesque village of *Bludan*, the summer residence of the aristocracy of this section of the country.

Baalbec.—Owing to the discovery of Jewish architecture amid the Doric, Tuscan, and Corinthian ruins of Baalbec, it is by many considered the house of the forest of Lebanon which Solomon built for his Egyptian wife; and as his successors were altogether idolatrous, it is not unreasonable to suppose that this favorite dwelling was consecrated to the worship of Baal, or the Sun; Baalbec of the Syrians meaning the same as Heliopolis of the Greeks, viz., City of the Sun. Although we do not know the origin of these mighty ruins, we do know the city passed successively beneath the rule of the Persians, Greeks, and Romans, and was plundered by the Arabs in A.D. 639; suffered under various assailants during the Crusades, and was sacked and dismantled by the Tartars under Tamerlane.

"Where Lebanon in glory rears
Her cedars to the sky,
Baalbec, amid the sand, appears
To catch the curious eye,
And 'mid her giant walks of old
The wild goat seeks a quiet fold.

"No pen has traced thy ancient state,
No poet sung thy pride,
But yet we know that thou wert great
O'er all the world beside;
Thy lofty columns proudly stand,
Lone relics of a giant's hand.

"But say, who built thee up, thou queen?
Did Solomon the Great?
Did Sheba's lovely mistress lean
On yonder parapet,
And listen to the tinkling sound
Of Judah's daughters dancing round?"

"The Saracenic prophets taught,
Amid their caverned halls,
That devils and the genii wrought
Thy everlasting walls;
That Solomon designed the plan,
And they built up what he began.

"Bethoron and the cities vast,
That towered in Palestine,
Have crumbled into dust at last,
But still thy glories shine.
Six pillars rear their capitals
An hundred feet above thy walls,

"And fresh as from the sculptor's hand,
The carving now appears;
The leaves of the acanthus stands
The test of countless years;
In grand Corinthian order they
First catch the morning's purple ray.

"Three eras speak thy ruined piles,
The first in doubt concealed;
The second, when, amid thy files,
The Roman clarion pealed;
The third, when Saracenic powers
Raised high the caliph's massy towers.

"But, ah! thy walls, thy giant walls,
Who laid them in the sand?
Belief turns pale, and fancy falls
Before a work so grand;
And well might heathen seers declare
That fallen angels labored there.

"No, not in Egypt's ruined land,
Nor 'mid the Grecian isles,
Tower monuments so vast, so grand,
As Baalbec's early piles;
Baalbec, thou city of the Sun,
Why art thou silent, mighty one?"

"The traveler roams amid thy rocks,
And searches after light;
So searched the Romans and the Turks,
But all was hid in night;
Phœnicians reared thy pillars tall,
But did the genii build thy wall?"

Mr. Prime says, "If all the ruins of ancient Rome that are in and around the modern city were gathered together in one group, they would not equal in extent the ruins of Baalbec;" and notwithstanding the space covered with these ruins is only 900 feet long by 500 feet wide, Mr. Prime is not far astray. The magnificence and magnitude of the columns, and the Cyclopean masonry, has for centuries been the wonder of the world, and no description that we can possibly give will approach the reality. The temples of Baalbec stood upon an artificial platform, raised above the plain 30 feet, having immense vaults underneath. The style of this foundation is very similar to that of the foundation of

Solomon's Temple at Jerusalem, the stones being beveled, but of a much larger size. Three of the stones in this foundation wall are each 63 feet long, by 15 wide and 13 deep, raised to a height of 20 feet. Outside of this platform, on the southwest corner, there is a wall where many of the stones measure 30 feet long, by 15 wide and 13 deep. On the platform stood three temples, the Temple of the Sun, the Temple of Jupiter, and the Circular Temple. The Temple of the Sun, or Great Temple, was 290 feet long by 160 broad, surrounded by Corinthian columns 75 feet high, and 7 feet 3 inches in diameter at the base. The stones of the entablature, which reached from column to column, were 15 feet high by 15 long, making the total height at the top of the entablature 90 feet. The stones forming the entablature were fastened together by wrought-iron clamps inserted in the ends, one foot thick. Six only of these immense columns now remain standing.

The Temple of Jupiter stands on a platform of its own, some 10 feet lower than that of the Great Temple, and is the most perfect ruin in Syria. Its dimensions on the outside are 230 feet by 120 feet. Our space will not permit us to give a detailed description of this most magnificent of temples; you must visit, explore, and study for yourself. "Even with arch destroyed, column overthrown, pilaster broken, and capital defaced, so vast at once and so exquisitely beautiful in design and sculpture are the ruins which here surround the traveler, that we scarcely wonder at the fond superstition which leads the nations to aver, and stoutly to maintain, that masses so mighty were never transported and upreared by human hands, but that the once magnificent but now ruined Baalbec was built by the Genii, reluctantly, yet irresistibly coerced to their Titanic labors by the mighty power of the seal of the wise son of David." About three fourths of a mile west of the ruins is the quarry whence the larger stones in the wall were taken. One still remains here, hewn all round and underneath, with the exception of about one foot, which still retains it in its native bed. Its dimensions are 63 feet long, by 17 wide and 14 deep. The present village of Baalbec is a miserable place, containing about 500 inhabitants.

From Baalbec to Beyrout, time 16 hours,

or two days, stopping at the village of Zahleh; eight hours from the ruins, riding the whole time over a beautiful and fertile plain admirably adapted to the growth of cotton.

Zahleh contains a population of 10,000 souls, mostly Christian. It is beautifully situated in a deep glen, surrounded by tall poplars. The hills on either side are covered with vineyards. After making the ascent of Lebanon, the scene is the finest in Syria.

From *Baalbec* to the *Cedars* requires about two days longer.

Beyrout contains about 70,000 inhabitants. It is finely situated on a projecting headland of the Mediterranean. The houses are crowded together, and the streets are very narrow; it is, however, considered one of the healthiest towns in Syria. In the suburbs are many commodious houses, surrounded by groves of prickly-pear, mulberry, flower, and fruit-trees. To the west and southwest of the city are red sand-hills, rising over 300 feet in height. The hotels are *Belle Vue* in the town, and *Belle Vue* outside the town. The latter is preferable, if you intend making any stay. The landlord is an honest and obliging man.

Although the *Berytus* of the Greeks and Romans was much celebrated for its learning, its modern importance is of recent growth. The remains of antiquity are very fine. They consist of a few pillars, the ruins of a moat, and some traces of baths. There are no public buildings of any consequence. The town derives its chief importance from the cultivation of the mulberry-tree in the neighborhood. There are no wheeled vehicles in Beyrout, there being no streets fit for one to run, neither is there a road in the country near it, if we except the fine macadamized road recently built to Damascus by a French company, which must become of immense benefit to the trade and travel of Beyrout. Agrippa the Elder adorned Beyrout with beautiful buildings. It was destroyed by an earthquake about the middle of the sixth century. In 1110 it was captured by the Crusaders under Baldwin I., and remained in their possession, with a short exception, until 1291, when it was taken by the Turks. It was bombarded by an English fleet in 1840 for the purpose of

driving out the troops of Ibrahim Pacha, who had overrun all Syria, and even threatened the sultan on his throne.

Should the traveler find it impossible to land at Jaffa, coming from Egypt, or should he land first at Beyrout, and wish to make the *double* tour of Syria and Palestine, that is, going up the shore *viâ* Sidon, Tyre, Acre, Mount Carmel, Caesarea, and Jaffa, and returning to Beyrout, as described in the previous pages, he ought to be able to make a somewhat better bargain with the dragoon per day than if only for the single tour. This trip will extend the time about eight days, or about forty days in all. Early in the season, say sooner than May, very nervous lady travelers should not undertake this journey, as there are numerous rivers to ford, some of which are rather difficult, especially when enlarged by recent rains.

It is generally near noon before the entire train is *en route*, and in five hours and a half we arrive at *Nah ed-Damour*, the ancient *Tamyras*, where we encamp for the night. This river was formerly crossed by a bridge, the ruins of which are still seen; now it is necessary to ford the stream. The second day brings us to *Sidon*, after having passed in one hour and a half the *Khan Nebi Jounes*, or the khan of the prophet Jonah, where tradition fixes the spot where Jonah was vomited out of the whale's belly. Sidon is most picturesquely situated, contains a fine fortress, and 5000 inhabitants, 3000 of whom are Arabs. It was one of the most ancient cities of the Phœnicians, but from the time of the Christian era it has been little worthy of note. The citadel was built by Louis IX. in 1253. In the eighteenth century it was the port of Damascus, and engrossed the commerce of Europe with Syria, but it is now almost without a vessel. The present town consists of a few narrow and dirty streets, and presents nothing of interest to the traveler. In 1855 a remarkable sarcophagus was discovered, about a mile from the city, bearing a Phœnician inscription. It is now in the museum of the Louvre, at Paris. The distance from Sidon to Tyre is about eight hours' actual traveling—a very long day.

Tyre is probably one of the most ancient cities of the world, having been founded 2700 years before the Christian era. II

contains a population of 4000 inhabitants, half Christians and half Mohammedans. The only ruins of importance are those of an ancient cathedral, the eastern and western ends of which are standing. This is probably the church where Frederick Barbarossa and Origen were buried, and where William, archbishop of Tyre, and historian of the Crusades, presided during ten years. Tyre was in ancient times one of the most important cities, both in the knowledge of navigation and of the arts. The friendship of its King Hiram and Solomon is well known to the readers of sacred history. The city was besieged by Alexander the Great. *Palatyrus*, the portion on the main land, was soon taken, but the island resisted for 7 months, until a mole was formed connecting it with the shore, when it was successfully stormed. It was taken by the Crusaders in 1124, and remained in their hands until the taking of Acre by the Moslems, more than a century later. One hour and a half east from Tyre is the tomb of Hiram, an immense sarcophagus of limestone 12 feet long, resting on a pedestal 10 feet high. From Tyre to *Ras en-Nakourah* the distance is six hours, or one day's travel. A small *détour* should be made on leaving Tyre to visit Solomon's Wells, and the ancient aqueduct for conveying water to the city.

Six hours from Ras en-Nakourah and we arrive at Acre or Akka (*St. Jean d'Acre*). Take the inland road from Nakourah—it is far preferable to the shore road; in truth, it is beautiful—lovely lanes lined with high cactus-trees. The population of Acre is about 5000, 700 of whom are Christians. During the time of the Phœnicians it took the name of Ptolemais, and under this name is mentioned in the Acts of the Apostles. The fortifications of Acre are grand, and exceedingly perfect; they are also highly interesting in a historical point of view, illustrating some of the most sanguinary scenes in modern and mediæval warfare. It was here the Knights of St. John made their great defense before the hordes of infidels under the Sultan Ibn Kalaoun, who carried the works after a siege of thirty-three days. The Christian citizens and soldiers, to the number of 60,000, were then either put to the sword or sold into slavery. Bonaparte besieged Acre in 1799, and would have carried it but for the ar-

rival of Sir Sidney Smith. There is a beautiful mosque in the town, which has been finely repaired lately. A soldier will show you over and round the fortifications. Ten miles over a lovely beach and we arrive at *Kaifa*, situated at the base of Mount Carmel, or in eight hours (one day) one can arrive at Nazareth, on the *direct* road to Jerusalem.

The ten miles to Kaifa and the excursion to Mount Carmel will occupy the whole day. You may either encamp at Kaifa, and ride up to the convent on Mount Carmel, returning to the camping-ground in the evening, or remain all night in the convent. The promontory of Mount Carmel, which is 1850 feet high, projects a long distance into the sea, and is rich in verdure. The convent is situated in one of the finest positions imaginable. It is specially noticed for being the scene of some of the miracles of Elias, and the monks date the foundation of their order from his time. The sons of the prophet retained possession of his grotto until the birth of Christianity, when they acknowledged the Messiah. Profane writers prove the existence of this sanctuary, and it was visited both by Pythagoras and Tacitus. The church of the convent is built over the grotto. Notice in the church the monument erected over the remains of Edmond Henri Etienne, Prince de Craon and of the Holy Empire. He died in Paris, but requested that his son should bring his remains here for interment, which filial duty was performed in 1864.

Jenin may be reached from Mount Carmel in about ten hours' travel.

The distance from Carmel to Jaffa is about three days, encamping the first night at *Tantura*, a distance of six hours. In three hours you pass *Ashket*. This fortress, which was very strong, was the last point occupied by the Crusaders. It held out some fifteen days longer than Acre.

Tantura is the ancient Dora, founded by the Phœnicians. There are few of the ruins to be seen.

Three hours from Tantura we pass the ruins of *Cæsarea*, the walls of which were partly rebuilt by St. Louis. This city played a most important part during the war of the Crusaders, as well as in the time of the Apostles. It was here that Paul was brought a prisoner; here he baptized

the Centurian Cornelius; from here he embarked for Rome. The city was built by Herod the Great, and named in honor of Augustus Cæsar. It was captured by Baldwin I. in 1102, retaken by Saladin in 1187, retaken by the Crusaders in 1190, again by the Mussulmans in 1219, and then by St. Louis in 1251.

Three hours and a half from Cæsarea we arrive at *Maukhalid*. The territory between Tantura and this place is under the control of Bedouins, and considered very unsafe. Six hours and a half more and we arrive at Jaffa. Near the River Nahr el-Talek, which we ford, is the plain where Richard Cœur de Lion, at the head of 100,000 Christian warriors, gained a complete victory over 300,000 infidels. (For *Jaffa*, see Index.)

Many travelers land at Beyrout, and take the diligence to Damascus. Visiting Baalbec, going or returning, the expense for the whole trip would be 150 francs, viz., 31 francs for coupé of the diligence to Damascus if you stop at Stoura, where, to take horses for Baalbec, you must pay the whole distance; then, on returning from Baalbec, the same to Damascus—in all, 62 francs, or 93 francs both ways. The proprietor of the small hotel at Stoura will furnish you with a horse, and guide, and food for the excursion for 75 francs, if alone, but with a party of three or more persons the price is about 55 francs. You can take the diligence in the morning from Beyrout, and on its arrival at Stoura take horse for Baalbec the same day. Examine the ruins next morning, returning to Stoura that night, or spend the whole day at Baalbec, returning next morning in time for the diligence. Be particular and have your seat engaged for the day in advance.

There are three lines of steamers running from Beyrout to Constantinople—French, Russian, and the Austrian Lloyds. The Austrian Lloyds is the most direct (price to Constantinople, 291 francs; if a party of three, 20 per cent. discount from that). This line touches only at Cyprus, Rhodes, and Smyrna, making the trip in seven days; whereas the Messageries Impériales take ten days, going round the coast, stopping at Tripoli, Latakia, Alexandretta, Mersina, and Smyrna. Most persons prefer the Austrian Lloyds line from Beyrout to Smyrna, and at present three

quarters of the travel leave the French line, the agent at Beyrout being one of the most impolite and disagreeable persons it has been our bad fortune to meet with. The officers of the Messageries Impériales line are universally noted for their civility and attention to travelers; he is, however, a grand exception.

Tripoli, a Phœnician colony, had in ancient times an extensive commerce, and was divided into three separate quarters belonging to Tyre, Sidon, and Aradus. During the time of the Crusaders it was taken by Baldwin II., but returned to the Moslems in 1289. A castle was built on the Mount of the Pilgrims by Raymond, count of Toulouse, the ruin of which may still be seen. The ancient fortifications, erected by the Crusaders, merit some attention, several towers still remaining.

Latakia is one of the most thriving and important places in Syria, and was known in ancient times as Laodicea. It is divided into two towns, separated from each other by extensive gardens. In the upper town is a triumphal arch, supposed by some to have been erected in honor of Julius Cæsar, and by others of Germanicus. It is in a state of good preservation, and some of the ornaments are very curious. The famed tobacco of Latakia forms its staple trade, and is sent to all parts of the world. Its general commerce, however, has greatly declined since the rise of Beyrout.

Alexandretta, the next city touched by the steamers, owes its name to Alexander the Great, but is not distinguished by any important events either in ancient or modern times. It is far from salubrious, and most Europeans who are obliged to remain here make Bailan their place of residence, a charming little village about two hours distant.

Mersina, or Mersa, is a small port of little importance, and of no interest to the traveler.

Taking the Austrian Lloyd's steamers, the time from Beyrout to Cyprus usually employed is eleven hours; for departures and time taken, see advertisement at end of volume.

at Constantinople, then took possession of the island in the name of her Majesty.

Although the traveler must be informed that he will find little to reward his enthusiasm, with the exception of one or two fallen pillars (if classic recollection has compelled him to visit the interior of the island), yet, from an historical point of view, there are few places in Europe or Asia that can equal it. Civilization began among its classic groves, and embraces a varied panorama of action. It was originally peopled by the Phœnicians, but was afterwards colonized by the Greeks, the first of whom was Teucer, son of Telamon, who dedicated the splendid shrine at Paphos to Venus, the Goddess of Love. The cities of Amathonte and Idalium were also consecrated to the same deity.

Cyprus was occupied in succession by the Persians, Egyptians, Romans, and the later Greeks of the Byzantine Empire, from whom it was captured by the Saracens; and, after having submitted to various denominations, was taken by Richard Cœur de Lion, A.D. 1191. During the third crusade the Emperor Comnenius had the impudence to repel the English fleet, which sought shelter during a great storm. This so enraged Richard that he captured the island, gave it first to the Knights Templars, and afterwards to Guy de Lusignan, a Frenchman, King of Jerusalem, in exchange for that title. De Lusignan was the last king of Jerusalem. Having been vanquished by Saladin at the battle of Tiberius, he was forced to renounce his title, but assumed it again on being liberated by Richard. He reigned over the island but two years, when, dying, he left it to his posterity, who reigned 283 years (nineteen sovereigns). It was sold to the Venetians by Catherine de Lusignan, widow of James III., in 1489. The Turks captured it in 1570, since which time it has been reduced to a most deplorable state, only about one fifteenth part of the soil being now under cultivation.

The kings of Italy assume the title of King of Cyprus and Jerusalem, Charlotte de Lusignan, Queen of Cyprus, having, in 1458, espoused a prince of Savoy, who was dethroned by the bastard James II. The former, when dying, left the throne to his nephew, Charles I. of Savoy.

Cyprus has gone through the usual vicis-

THE ISLAND OF CYPRUS.

The importance attached to this island, in view of its recent annexation by England, and the discoveries of its ancient cities, tombs, and temples by General Di Cesnola, renders it necessary to give a more detailed account than that which has appeared in previous editions of American guides. Sami Pasha, the representative of the Sultan of Turkey, proclaimed the cession of the island of Cyprus to Great Britain at Larnaca, July 11, 1878; and Mr. Baring, Secretary of the British Embassy

situdes of places of great importance over which the tide of conquest has rolled. Its name is blended with familiar scenes in Biblical history, as it was one of the first countries in which Christianity was established. Here Paul and Barnabas preached, and here Elymas was struck blind before the proconsul Sergius Paulus. It will be seen from the Acts of the Apostles, chap. xiii., that in the time of the Romans the Jews formed a large portion of the population of the island. At the present time two thirds of the inhabitants are Greeks.

The island measures 148 miles in length. Its easterly point, Cape St. Andrea, is only about sixty miles from Latakia, one of the most prominent places in Syria, noted for its trade in the far-famed Latakia tobacco. The extreme width of the island is about forty miles. Two mountain ranges stretch along its northern and southern coasts, between which lies a fertile plain, watered by a winter torrent, called Pedia, or Lefkosia. The entire island possesses great natural fertility, but by the misgovernment of centuries it appears almost desolate. Previous to its possession by Great Britain it formed a separate pashalic, of which Nicosia (or Lefkosia) was the capital. It contains about 210,000 inhabitants.

The principal products of Cyprus are wine, salt, olive-oil, cotton, silk, wool, timber, wheat, hemp, and pitch.

The beauty of the women of Cyprus has been proverbial since the day when the Cyprian Venus called this isle her own. They are tall and slightly formed, their hair hanging down below the waist in sumptuous braids. A Greek writer says he may trust himself to one and all the bright cities of the Ægean, and may still weigh anchor with a heart entire, but that so surely as he ventures upon the enchanted isle of Cyprus, so surely will he know the rapture or the bitterness of love. But still Cyprus is not healthy, especially to strangers. In summer its rivers (which are mere brooks in winter) become dry ravines; and the well-water is tainted with nitre, and most unhealthy to those not of the island born. The English soldiers have suffered much, especially those stationed in the vicinity of Larnaca, which is considered the most unhealthy portion of the island, on account of the salt lakes,

which extend almost to that town. The wines of Cyprus are famous, and form one of the principal articles of commerce.

Larnaca is the maritime capital of the island, and contains nearly 10,000 inhabitants. It is built on the site of the ancient *Citium*, and is divided into two parts—the town, which is reached from the landing in about ten minutes (here the foreign consuls reside); and the marine or commercial quarter, which extends from the landing along the shore to the town, presenting in the distance a very agreeable picture. The traveler has sufficient time to visit Larnaca while the steamer stops. It is expected that the British government will construct an artificial harbor. At the present time (1879) the Austrian Lloyd steamers can not come nearer the shore than half a mile. The fare to shore and return is about 5 francs—1 franc each if over five persons.

There is little to be seen in the town, either antique or monumental. The houses are principally constructed with mud and shells, with few windows. The inhabitants are mostly Greeks. The principal buildings are the *Greek Church of St. Lazarus*, which dates from the 10th century, and the *Latin Church and Convent of the Bernardines*. Larnaca was the birthplace of the famous philosopher Zeno, who founded the sect of Stoics, and taught in Athens the doctrine that men should be free from passion and unmoved by joy or grief. Here, also, died the celebrated Athenian general Cimon, while besieging the town, B.C. 449.

It would be useless at the present time (1879) to give a detailed account of the time and manner of reaching the different places of interest on the island, as the British government will no doubt not only make good roads, but put something better on them than the *kiradjis* or *ogoyates*, which, in 1877, required 18 hours to reach *Nicosia*, the political capital of the island: 1 hour from Larnaca to *Aradipo*; 5 hours more to *Athieno*; 1 h. 30 m. to *Piroghi*; 4 hours to *Aglani*; and 1 h. 30 m. to *Nicosia*. During this route your guide (for you must have one) will point out the numerous ruins of antiquity, as well as those of the Middle Ages, but especially those of the reign of the Lusignans.

Nicosia is situated on the northern side of the island, and contains about 12,000 in-

habitants. It was built on the site of the ancient *Tremithus*, and, under the Lusignans, was quite an important town. When it passed from that family to the Venetians it began to decline. It was taken from them by Selim II., in 1570, when 20,000 inhabitants were butchered by the conqueror. It never recovered from this disaster.

This town is at the present time the seat of a Greek archbishopric. Visit its *Grand Mosque*, formerly the *Cathedral of St. Sophia*, where the kings of Cyprus were formerly crowned, and where one can still see numerous monuments of the notables of the land, but greatly mutilated by the Turks. Visit the *Church of St. Dominique*, which contains the tombs of the Lusignans.

The male population of Nicosia are mostly devoted to the tanning of morocco skins, 10,000 of which are annually exported to different places in the Levant. The female portion of the population are mostly occupied in silk embroidery and net-work.

In an easterly direction, two hours from Nicosia, is *Citrea*, one of the most romantic places on the island. This is the ancient *Chytra*, one of the nine capitals of the island; nothing of importance to be seen. Nine hours from *Citrea* is *St. Elie*, where there is a Maronite convent. Then *Cantara* (two hours), where are the ruins of a château and convent destroyed by the Venetians. At *St. Barnabas* (five hours farther) there is a celebrated Greek convent, near which is the grotto where the body of that apostle was found, and close to it the autographic manuscript of the Gospel of St. Matthew; by reason of which discovery the bishops here have considered themselves almost independent of the Patriarch. Near the convent may also be seen the ruins of the prison where St. Catharine was confined before being sent to Egypt. At *Eski-Mouça*, eight hours distant, one sees that very little remains of the ruins of the ancient *Salamis* of Cyprus, situated between the Greek Chapel of St. Catharine and the sea, which consist of a portion of a wall surrounding a mass of rubbish, and a port inclosed by two jetties. To the south is a marsh, over which are the remains of an ancient road; also the remains of an aqueduct, coming from the east. *Salamis* was founded by Teucer, and was, after the conquest of the

Persians, a small independent kingdom, and the principal city on the island; but its frequent wars, an earthquake, and the prosperity of its neighbor, Famagusta, caused its ruin. One hour to the south is

Famagusta, situated on the eastern coast, which is occupied entirely by Turks. It is said to have been founded by Ptolemy Philadelphus. It became quite important under the Lusignans and Genoese. The defenses it possesses were received from the Venetians. It fell into the hands of the Turks on August 1, 1571, after a four months' siege. The conqueror, in violation of his oath given to Bragidino, the brave defender, caused that hero to be skinned alive, and, stuffing the skin with straw, hoisted it to the top of one of his galleys!

The ancient citadel serves at present for a prison. The principal object of attraction is the *Cathedral of St. Nicholas*. It was here the Lusignans were crowned kings of Jerusalem. The arcades are supported by granite columns, which bear the arms of various patrician families of Genoa and Venice, and which recall the names of numerous governors of Cyprus. Behind the arcades may be seen the ruins of the governor's palace. Several other churches existed, which have been changed into mosques.

From Famagusta back to Larnaca takes nine hours.

To make the excursion from Larnaca to *Limasol*, *Amathonte*, and *Paphos*, which are situated along the coast to the south and southwest, will hardly repay the traveler, unless he intends making a prolonged stay. In the first place, there is but little to see; and in the next place, the traveling by land is very difficult, on account of the spurs of Mt. Olympus, which descend to the coast. The time required to reach *Baffa* by land is 26 hours.

If the weather is pleasant, a boat might be hired to make the same excursion by the coast.

Two hours from Larnaca the large village of *Kiti* is reached. It is built on the site of an ancient Phœnician city, and contains a few ruins. Ten hours farther the small port of *Limasol* is reached, where the Turks first landed (in 1571) when they conquered the island. The town does considerable business in native wines.

Nearly four miles to the north of Limasol are the ruins of the celebrated *Amathus*, noted in antiquity as the capital of the Cyprian kingdom, and for the honors paid to Venus, whose famous temple once stood here. The city was originally built by the Phœnicians, but was destroyed during the Crusades by Richard Cœur de Lion, and Limasol inherited its ruins.

One hour from the coast stands the celebrated "Tower of the Commanders," built by the Knights Templars, and afterwards held by the Knights of Rhodes. It is a handsome Gothic monument. The interior is very curious; notice the arms of the two orders. A magnificent view may be had from the summit. The wine from this vicinity is the best produced on the island.

Three hours farther and *Episcopi* is reached. The town—the ancient *Curium*—is situated in a most beautiful position, and was at one time one of the nine capitals of the island.

The route now is through a perpetual garden, passing the town of *Pissouri*, on the summit of a hill, and *Ardimon*, which is built on the site of an ancient city.

In three hours *Kouklia*, the ancient *Paphos*, is reached. This was the favorite residence of Venus, and the ruins of her temple may still be seen a short distance from the coast. With the assistance of medals found on the spot, the Danish antiquary Hentsch has been able to make a plan of the temple. Paphos was ruined by an earthquake.

One hour from Kouklia is *Jeroskypos* (Holy Garden). Tradition here places the garden and baths of Venus.

Two hours from Jeroskypos, on the south-western coast, is the poor village of *Baffa*, the ancient *Nova Paphos*. This place affords but little to reward the enthusiasm of the traveler, who will seek in vain for positive vestiges of the celebrated temple; but the ruins which cover the ground attest the importance of the town, destroyed, it is supposed, by earthquakes.

For particulars of the recent excavations and discoveries on the island, see General Di Cesnola's "Cyprus: its Ancient Cities, Tombs, and Temples." For a good historical account of the island, read Count Mas Latrie's "History of the Island of Fertility." The English have reduced the sixteen governmental districts to six; and

they think that, under a better system of sanitary arrangements, fever will soon disappear, as it has from the Ionian Islands.

From Cyprus to *Rhodes* is thirty hours. This island embraces an area of 460 square miles, and is attractive to the traveler both for its delightful climate and the ruins of the classic and mediæval periods in which it abounds. It received its name from the quantity of roses growing on the island, and which may be seen stamped on ancient medals. In 1309 Rhodes became the property of the Knights of the Order of St. John, under whose dominion it remained, notwithstanding numerous attempts made by the Saracens to gain possession, until 1523, when it was surrendered to Solyman the Magnificent, after a siege of five months. The port and town of Rhodes is situated at the northern extremity of the island. The different palaces of the Crusaders are well worth seeing. The "Street of the Knights," or the *Rue des Chevaliers*, has on many of its houses the armorial bearings of the knights sculptured on shields over the doors. At the upper end stand the ruins of the Church of St. John, the tower of which alone remained standing after the explosion of the powder magazine in 1856. The place in the harbor in which the Colossus of Rhodes stood is pointed out.

From Rhodes to *Smyrna* the time is 28 hours. In one hour you pass the island of Symi, noted for the expertness of its male and female divers, and for corals and sponges. We now pass numerous islands, many of them famous in Grecian history, such as Cos, Samos, Scio, etc.

The time from Smyrna to *Constantinople* is 30 hours. Should the traveler intend returning by way of the Danube, he had better take a steamer to Syra, which connects with a line to Athens; then from Athens direct to Constantinople. Travelers who visit Italy on their way to the Holy Land often return by this route.

Immediately on landing at Smyrna an arrangement should be made with the railroad company for a special train to visit the ruins of *Ephesus*. As there is but one regular train between Smyrna and Aiden (a town of 80,000 inhabitants) daily, you can not return by the train from Aiden, since it starts at the same hour as that from Smyrna, the Ephesus station

being about half-way, which has very poor accommodations for lodgers, and that only for four or five persons. The time by the regular train is 2 h. 30 mi., but the special train runs it in 1 h. 30 m. A special train costs about \$60, and \$5 for each passenger in addition.

Ephesus stood as one of the most remarkable cities of the world long before history commenced. It was the cradle of Hellenic mythology and the metropolis of the Ionian confederacy. It was, next to Jerusalem, the most holy of Christian cities, and, next to Athens, the most memorable

for its schools of art; but its ruins are now scarcely visible, which extended over a great space. With the exception of the ranges of subterranean vaults, but little remains of its colossal temple.

The Austrian Lloyd steamers touch at *Beyrout* every week, to and from Trieste, Athens, Constantinople, Syra, Smyrna, Alexandria, Port Said, and Salonica (for dates and time of passage, see advertisement at the end of volume).

TURKEY AND GREECE.

SMYRNA.

[TURKEY AND GREECE.]

DARDANELLES.

SMYRNA stands foremost among the cities of Asia Minor. It contains a population of 180,000 inhabitants, and is the emporium of the Greek trade of the Levant. Principal hotel, the *Hôtel d'Europe*. The streets are narrow and dirty, the houses mean and gloomy in external aspect, excepting those situated in the Frank quarter. The commerce is chiefly in the hands of the English, French, Italian, and Dutch merchants. Smyrna is the chief seat and home of the Greek race in this portion of Asia. It is one of the seven cities that laid claim to being the birthplace of Homer, and a temple was erected by its inhabitants, called *Homereion*, with a statue of the poet. A grotto is also shown where he is said to have written part of his *Iliad*. The origin of Smyrna is ascribed by many to Alexander the Great. It is the only city addressed by the Apostle St. John which has retained its importance down to the present day. Christianity was early introduced here, and Polycarp, the first bishop of the city, suffered martyrdom in its midst in 166. Smyrna was once the central dépôt of commerce in Asia Minor; the products of Persia and Armenia were brought here by caravans, and exchanged for European goods. Steam navigation has created a change. The caravans now stop at Trebizond, coming from Persia and Armenia, while the vessels that touch at different points along the coast of Asia Minor render the expedition of their articles of commerce to Smyrna unnecessary. Figs are at present the principal product of Smyrna, and their export is very large. The Caravan Bridge, or *Pont des Caravanes*, is generally visited by travelers; also the castle on Mount Pagus. The view from the latter is truly magnificent.

From *Smyrna* to *Constantinople*, fare \$19. Steamers twice a week; Austrian Lloyds, every week; French steamers, every two weeks. Steamers sail directly to Marseilles or Messina.

The trip through the Archipelago is one of the most interesting during our entire route, passing, as we do, so many beautiful islands, so much celebrated in ancient history. *Rhodes*, so distinguished in ancient

times for its liberty, learning, and valor, and in modern times for its defenses, conducted by the Knights of St. John of Jerusalem. *Patmos*, where St. John wrote the Revelations, having been banished here by the Emperor Domitian for preaching the Gospel. *Samos*, celebrated in heathen mythology, is the birthplace of Juno. It was the birthplace of Pythagoras, and for a long time the residence of Herodotus, who here composed the greater portion of his celebrated history. The natives were noted for their great bravery in the insurrectionary wars of Genoa. *Scio*, the "paradise of the Levant," and, previous to the extermination of its inhabitants by the Turks, the richest and most prosperous island in the Archipelago. *Mytilene*, the ancient Lesbos, which rivaled Athens in learning and the arts, the birthplace of the most celebrated of Greek poetesses, and where the "burning Sappho loved and sung." *Tenedos*, where the Greeks concealed themselves when they pretended to abandon the siege of Troy.

We now enter the *Dardanelles*, stopping a short time at the town of Dardanelles. A few miles farther on we arrive at *Abydos*, celebrated by Leander, and also by Byron in the following verses:

"If, in the month of dark December,
Leander, who was nightly wont
(What maid will not the tale remember!)
To cross thy stream, broad Hellespont!

"If, when the wintry tempest roar'd,
He sped to Hero, nothing loth,
And thus of old thy current pour'd,
Fair Venus! how I pity both!

"For me, degenerate modern wretch,
Though in the genial month of May,
My dripping limbs I faintly stretch,
And think I've done a feat to-day.

"But since he crossed the rapid tide,
According to the doubtful story,
To woo—and—Lord knows what beside,
And swam for love, as I for glory;

"Twere hard to say who fared the best;
Sad mortals! thus the gods still plague you;
He lost his labor, I my jest;
For he was drown'd, and I've the ague."

CONSTANTINOPLE,

the capital of the Turkish empire, contains 600,000 inhabitants—some authorities put it as low as 500,000; 330,000 of these are Christians of various denominations. *Hôtel de Byzance*, new and very comfortable. *Hôtel d'Angleterre* is a very fine house, kept by Misseri, an Englishman, at the modest rate of 18 francs per day, with 3 francs for lunch, making \$4 per day—the most expensive in Europe; *Hôtel Belle Vue*, more moderate. Constantinople was founded by Byzas, from whom it derived the name of Byzantium, 656 B.C. It was rebuilt by Constantine in A.D. 328, who made it the capital of the Roman empire, since which time it has borne his name. On the subjugation of the Western Empire by the barbarians, Constantinople continued to be the capital of the Eastern Empire. It has sustained numerous sieges, but has only been twice taken: first in 1204, by the Crusaders, who retained it till 1261; and lastly by the Turks, under Mohammed II., 1453, when the last remnant of the Roman Empire was finally suppressed. The city occupies one of the finest natural situations in the world. It is built upon a tongue of land of a triangular shape, which lies upon the west side of the southern entrance to the Bosphorus. On the northern side of the city is a branch or offset of the Bosphorus, called the Golden Horn, which forms a magnificent harbor; and beyond this are the suburbs of Pera, Galatia, and Tophana, the former of which are the principal seats of trade, and the residence of nearly all classes of foreigners. The aspect of the city, when approached by sea, is very beautiful, exhibiting to view a crowd of domes and minarets, backed by the dark foliage of the cypress and other trees, which shade the extensive cemeteries beyond the walls; but the interior is a perfect labyrinth of winding, steep, and dirty streets, without names or plan of any kind, and with houses which are, for the most part, built of wood, and present dead walls to the street, light and air being, as in all Oriental towns, derived from the interior court-yards.

The author of *Eothen* says, "Nowhere else does the sea come so close home to a city as to the Mohammedan capital. There are no pebbly shores, no sand-bars, no

slimy river-beds, no black canals, no locks nor docks to divide the very heart of the place from the deep waters. If, being in the noisiest mart of Stamboul, you would stroll to the quiet side of the way, amid those cypresses opposite, you will cross the fathomless Bosphorus; if you would go from your hotel to the bazars, you must pass by the bright blue pathway of the Golden Horn, that can carry a thousand sail of the line. You are accustomed to the gondolas that glide among the palaces of St. Mark; but here at Stamboul it is a hundred-and-twenty-gun ship that meets you in the streets. Venice strains out from the steadfast land, and in old times would send forth the chief of the state to woo and wed the reluctant sea; but the stormy bride of the Doge is the bowing slave of the Sultan. She comes to his feet with the treasures of the world; she bears him from palace to palace; by some unfailing witchcraft she entices the breeze to follow her, and fan the pale cheek of her lord; she lifts his armed navies to the very gates of his garden; she watches the walls of his serail; she stifles the intrigues of his ministers; she quiets the scandals of his court; she extinguishes his rivals, and hushes his naughty wives all one by one: so vast are the wonders of the deep!"

Constantinople is surrounded by walls, and, although many of them were built 15 centuries ago, they are still tolerably perfect. The city was originally entered by 43 gates; seven only now exist.

The principal objects of interest to be seen are, first, the *Seraglio*, which is of a triangular shape, and nearly three miles in circumference. It was built by Mohammed II., and occupies the site of the ancient Byzantium. It is shut in by lofty walls with gates and towers, and the interior space irregularly covered with detached suites of apartments, baths, mosques, kiosks, gardens, and groves of cypress, without any manner of order, the buildings having been erected at different periods, according to the tastes of the successive sultans. The *outside* court is free to all persons, and is entered by the *Sublime Porte*, from which the Ottoman empire takes its name. It is very high, and semi-circular in its arch, covered with Arabic inscriptions, and kept by 50 porters. On either side of the gateway there is a niche,

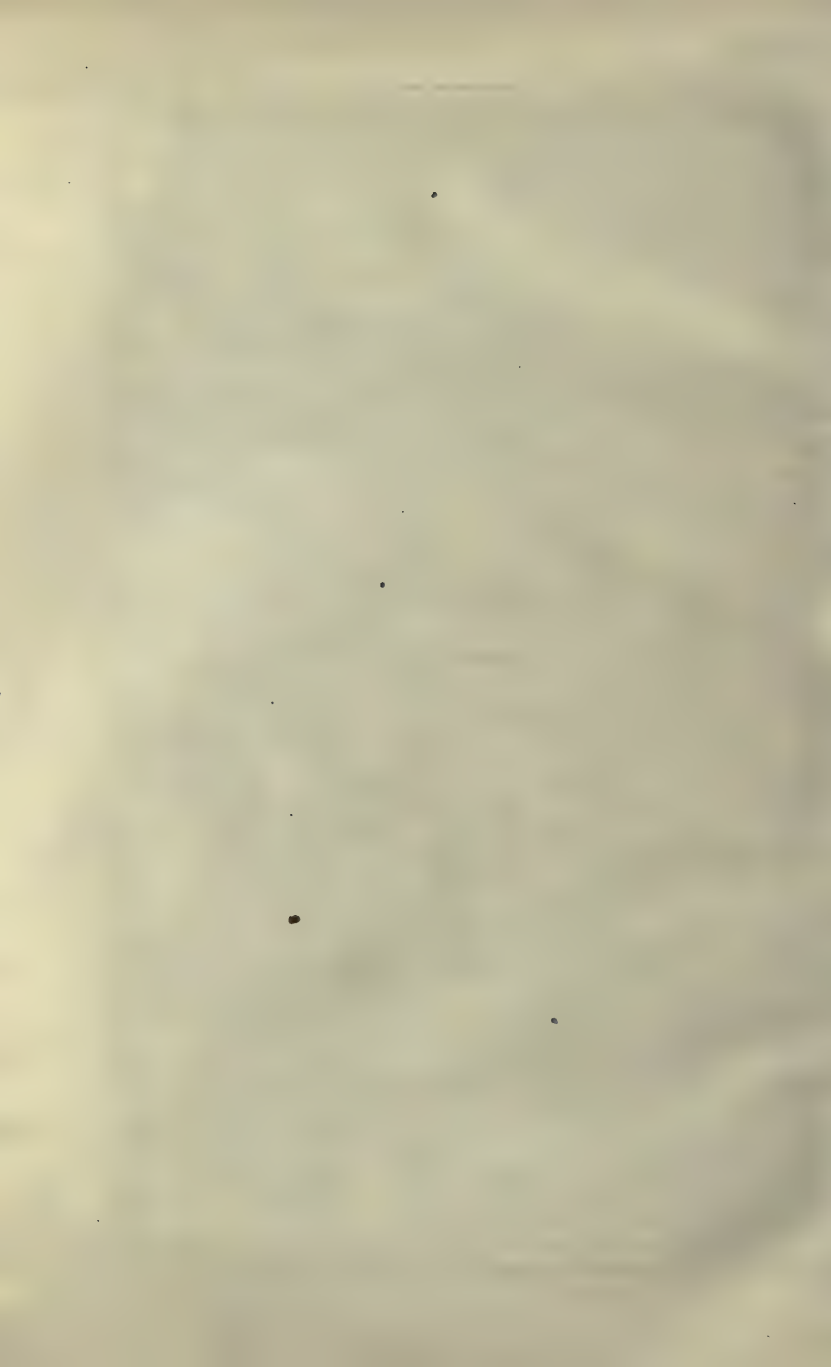
[illegible]

EUROPE





[illegible]



where the heads of state offenders are publicly exposed. The Seraglio is at present occupied by the wives of the present sultan's late father, the sultan residing in his new palace on the Bosphorus, opposite Scutari.

The *Mosque of St. Sophia* may be visited by a firman from the sultan: during some of the feasts, however, this can not be obtained. Apply to our minister, who will make the necessary arrangements. This principal mosque stands on the western declivity of the first hill, near the Sublime Porte. It was commenced in the year 531 by the Emperor Justinian, and completed in 538: 100 architects, with 100 master masons, and 10,000 masons, were employed for seven and a half years. The whole was superintended by the emperor, under the instructions of an angel, and cost a fabulous amount of money. Twenty years after the eastern dome fell in, but was restored by Justinian to still greater splendor. The mosque is in the form of a Greek cross, 270 feet long by 243 wide, and is surmounted in the centre by a dome, the middle of which is 180 feet above the floor. There are, in addition, two larger and six smaller semi-domes, with four minarets added by the Mohammedans, the whole forming a magnificent appearance from the exterior. The beauty of the interior is, however, marred by the thousands of cords depending from the roof to within five feet of the pavement, and having at the end of them lamps of colored glass, large ostrich eggs, artificial horse-tails, vases, and globes of crystal, and other ornaments. Of the 170 columns of marble, granite, and porphyry, eight were those taken by Aurelius from the Temple of the Sun at Baalbec, and sent by the Widow Marina to Rome, eight in green marble came from the Temple of Diana at Ephesus, others from the temples of the Sun and Moon at Heliopolis, from Athens and the Cyclades. Thus every heathen temple renowned in antiquity furnished a part, and the columns which formerly looked down on its numerous gods now stood in the house of the Supreme Lord, surmounted by the cross. The gilded cupola could formerly be seen one hundred miles out at sea. This was replaced by a smaller one in the more modern building.

is the most beautiful in Constantinople. It is far superior to St. Sophia in the grandeur of its design; the intention being not only to imitate St. Sophia, but to surpass it. It was begun in 1550, and finished in 1566. It possessed four minarets, two large with three galleries, and two small with two galleries. There is one large dome, two half domes, and ten smaller ones. Before entering the mosque itself there is a large court or *harem*, surrounded by a gallery formed by twenty-four columns, sustaining each a cupola. The interior is divided into three naves. In the centre is the large dome, which equals in diameter that of St. Sophia, and is about 20 feet higher.

The *Mosque of Sultan Achmed* was built in 1610 by Achmet, or Achmed I., and, until the time of its erection, the Kaaba of Mecca was the only Mussulman edifice that boasted of six minarets. The interior of the *Ahmedieh*, as it is called by the Turks, is very simple. The principal dome is sustained by four immense pillars, which rise outside like towers. They are more than thirty-six yards in circumference. There are four half cupolas surrounding the dome, and these are joined by four entire cupolas forming the angles of the building. The *menber* or pulpit, in hewn stone, is modeled after that of Mecca.

The *Mosque of Mohammed II.* is next in point of magnificence. This sultan, immediately after taking Constantinople, having converted the Church of St. Sophia into a mosque, tore down the Church of the Holy Apostles for the purpose of erecting on its site the mosque which now bears his name. The design was made by a Greek architect, Christodutos, and for it he was largely remunerated. This mosque stands, like all others, between two courts, called the *harem* and garden. In the former the faithful perform their ablutions; in the latter the founder reposes. The tomb of Mohammed II. is an octagonal dome, very simple; the conqueror lies in a catafalque surmounted by an enormous turban. The mosque was overthrown by an earthquake in 1768, and repaired by Mustapha III.

The *Hippodrome* is one of the most celebrated squares both of ancient and modern Constantinople; it is 900 feet long by 450 wide. The ancient building was mod-

eled after the circus at Rome. It was surrounded by two rows of columns, and decorated with numberless statues in marble and bronze. All these monuments have disappeared, partly through the factions of the circus, of the *blues* and *greens* who at one time set the city in flames, and also after the taking of Constantinople by the Crusaders, when all its riches and works of art were carried to every part of Europe. The four famous horses of Lysippus were carried to Venice. Among those that remain are the

Obelisk of Theodosius. This monument is of granite, and came originally from Thebes. The four sides are covered with hieroglyphics; the pedestal is of marble, the bas-reliefs of which represent the Emperor Theodosius surrounded by his court, others the instruments used to erect the obelisk. Here, also, is the broken *Pillar of Constantine*, stripped of its bronze by the Turks when the city was first captured. The stones are now continually falling, and it menaces soon to be in ruins. The *Serpentine Column* consists of three brass *serpents* twisted together; the heads are now all gone. Mohammed II., on the taking of Constantinople, is said to have shattered the under jaw of one of these monsters with his mace or battle-axe. This column originally supported the golden tripod in the temple of Delphi. Bordering on the Hippodrome was the imperial palace, also the Senate-house and Forum.

One of the principal objects of antiquity in Constantinople is the *Burnt Pillar* in Adrianople Street, the only real street in the city: it is so named from having been blackened by repeated conflagrations. It was erected by Constantine the Great, and was originally 120 feet high; it was surmounted by a colossal bronze statue of Apollo, said to be by Phidias. During the earthquake of 1150 the statue and three of the blocks were thrown down. Its height is now only 90 feet.

Constantinople is liberally supplied with water conveyed by an aqueduct constructed by the Emperor Hadrian, and fountains ornament almost every street, piazza, or mosque; they are generally finely painted or gilded. The public baths are numerous and very cheap; a hot bath may be obtained for two cents. All houses of any importance are supplied with baths. Among

the most important institutions of Constantinople are the public *Khans*, which are capable of accommodating from 50 to 1000 persons each; they are built by the government, and intended for traveling merchants, who are here lodged gratuitously while they remain in the city, each having sole possession of his room. The object is to attract merchandise and traders from all parts of the world, no matter what is the condition, religion, or country of the trader. The apartments are built several stories high, around an open court, the entrance being secured by iron gates.

All public establishments of Constantinople are crowned with cupolas, and the sacred ones with domes or minarets terminating with a crescent.

The *Bazars* of Constantinople are similar to those of Damascus and Cairo, only much more extensive, resembling very much the booths at a fair. They are chiefly crowded with ladies, and it is often as difficult to pass through them as a well-dressed crowd at an opera. The *grand bazar* is of enormous extent, and with its streets, passages, and fountains, seems like a city within a city. It is entirely roofed over, and is lighted by little cupolas here and there. This half-light is much more favorable to the seller than to the purchaser. The aspect of the goods, however, is truly enticing. One long alley glitters with yellow morocco, another brilliant with India shawls, another with *meerschaums*, another with amber mouth-pieces, another with embroidered muslin dresses, another with slippers, another with Damascus swords and daggers, another with robes of ermine and fur; all the different dealers in the same style of goods occupying the same bazar. The Armenian Catholic church at Pera should be visited. Here is a Gobelin copy of Raphael's Transfiguration, presented by the Empress of the French in October, 1869, and valued at 250,000 francs.

The *Cemeteries* of Constantinople are among its greatest beauties, ornamented as they are with the dark Turkish cypress. These trees are supposed to neutralize all pestilential exhalations, and with the Mohammedans it has always been a rule to plant one at the birth and death of every member of the family, consequently for miles round the city we perceive vast forests of these trees.

The place of the gondola of Venice is supplied by the light *caïque*, a kind of wherry, of which not fewer than 80,000 are estimated to ply on the waters of Stamboul and its suburbs. They are very elegant in their construction, and glide over the waters with great rapidity. They must be entered with great caution, and the passengers must sit in the bottom in the same manner as in an Indian canoe. The fare to cross the Golden Horn, half a piastre; to land yourself and baggage from the steamer, 5 piastres; from the Custom-house to Tophani, 2 piastres; all day, for 20 piastres or one dollar.

The regular fare of a valet de place at Constantinople is 6 francs. Atanase, a very good one, may be seen at the Hôtel Byzance. Ten days is the least possible time you can devote to seeing the city and suburbs in a proper manner.

Mr. Turner says: "Amid the novelties that strike the European on his arrival, nothing surprises him more than the silence that pervades so large a capital. The only sounds he hears by day are the cries of bread, fruits, sweetmeats, or sherbet, carried in a large wooden tray on the head of an itinerant vendor, and at intervals the barking of the dogs, disturbed by the foot of the passenger—lazy, ugly curs, of a reddish-brown color, with muzzles like that of a fox; short ears, and famished looks, who lie in the middle of the streets, and rise only when roused with blows. The contrast between Constantinople and a European city is still more strongly marked at night; by 10 o'clock every human voice is hushed, and not a creature is seen in the streets except a few patrols, and the innumerable number of dogs, who at intervals send forth such repeated howlings that it requires practice to be able to sleep in spite of their noise. This silence is frequently disturbed by a fire, which is announced by the patrol striking on the pavement with their iron-shod staves, and calling loudly *yungen war* (there is a fire), on which the firemen assemble, and all the inhabitants in the neighborhood are immediately on the alert. If it be not quickly subdued, all the ministers of state are obliged to attend; and if it threaten extensive ravages, the sultan himself must appear to encourage the efforts of the firemen."

During the month of *Ramadan*, which is the Mohammedan Lent, the Moslem is forbidden to take food or drink, to smoke or snuff, from sunrise to sunset; on the setting of the sun a cannon is fired, and then commences a scene of revelry; the mosques and coffee-houses are open, the minarets illuminated, and the faithful drink, smoke, and carouse in their quiet way until morning. The *Bairam*, which succeeds the Ramadan, lasts three days, and is a time for unmixed festivity; every Turk dons his holiday attire, and general hilarity prevails. Seventy days after this comes the *Feast of Sacrifice*, or *Coorban Bairam*, which lasts four days, on which occasion business is every where suspended, and oxen and sheep are sacrificed to Allah and the Prophet.

The shores of the Bosphorus are lined on either side with numerous villages, castles, and forts, through the whole extent of the channel. Taking the *European shore*, and passing the promontory of Top-Hané, we see first the palace of Dolma-Baghtché and the palace of Beschicktasche, the latter the favorite abode of the sultans in the fine season. *Orta-Keni* is the first stopping-place of the steamers making this excursion. It is a large village, peopled with Christians and Jews. The principal buildings are the palace of Riza Pacha and the mosque of the Sultana Valide, a square edifice surmounted by a cupola, and decorated with Corinthian columns. At a little distance from the town, along the shore, is the palace of Mehemet Ali Pacha, brother-in-law of the sultan.

Kouron-Schechme. Here Medea landed with Jason, on his return from Colchis, and planted a laurel-tree. Constantine also built a church here in honor of Michael the Archangel. In the fifth century Simeon the Stylite caused his pillar to be erected here, upon which he passed the remainder of his life. We next pass *Arnaout-Keni*, a small village inhabited by Greeks.

Bebek is situated on one of the prettiest bays of the Bosphorus. Here is a summer pavilion of the sultan, with mosque and baths; also the Kiosk of the Conferences, the biscuit manufactory of the fleet, and an American Protestant school. Between Bebek and Roumili Kissar is the narrowest part of the channel. The current is very

swift, and is called by the Turks *Cheitan Akindisi* (Satan's current).

Roumili Kissar (the Castle of Europe) was built by Mohammed II. in 1451, notwithstanding the remonstrances of Constantine Palæologus, emperor of the East, who foresaw in its completion the fall of his capital and empire. One thousand masons were employed in its construction, each of whom was assisted by two workmen. A measure of two cubits was marked for their daily task, and the thickness of the walls was twenty-two feet. Mohammed himself pressed and directed the work. The whole was finished in three months. The towers were armed with enormous cannon, which shot forth bullets of marble against the city. Immediately on its completion Mohammed began the siege of Constantinople.

Balta-Liman. Here stands the palace of Reschid Pacha, now belonging to his son, Etham Pacha. Here were signed the treaty of commerce of 1838, the treaty of the Five Powers in 1841, and the convention in 1849 relative to the Principalities of the Danube.

Stenia was called by the ancients Stenos, Leothenius, and Sosthenius, and was the scene of many nautical fights and enterprises. It was occupied in 712 by the Bulgarians, who menaced in their incursions the Eastern Empire. *Yeni-Keni* lies farther on; the situation and surroundings are very lovely.

Therapia (health) deserves its name from the salubrity of its climate. It was formerly called *Pharmateia*, from the poison thrown on the coast by Medea when in pursuit of Jason. This place has been the witness of many fights between the Venetians and Genoese. The shore is lined with cafés, hotels, summer-houses, and gardens. The French and English ambassadors have each a summer-palace here. The palace of the French embassy formerly belonged to the Prince Ypsilanti, but was confiscated by Sultan Selim III., and presented to France during the mission of the Maréchal Sebastiani.

Buyuk-Dere is so named from the great valley which stretches several miles inland. It is the last stopping-place of the steamers making the excursion of the Danube, and just before arriving we first catch a glimpse of the Black Sea. *Buyuk-Dere*

is one of the most charming summer-residences to be found in Turkey; many rich merchants of Constantinople have their country-houses here, going to the city in the morning and returning in the evening. The palace of the Russian embassy is one of the finest buildings in the neighborhood. The favorite promenade of the people is in the great valley. Here stands a group of seven plantains, called the Seven Brothers. One is called the plantain of Godfrey de Bouillon, a tradition existing that Godfrey and his army encamped here in 1096. This, however, is refuted by the writings of Anna Comnena. An excursion is often made by travelers from *Buyuk-Dere* to *Bagditch-Keni* and *Belgrade*. The former is located on the summit of a range of hills surrounding the great valley of *Buyuk-Dere*. The grand aqueduct of Mahmoud I. closes in the valley. This aqueduct was built in 1732, and furnishes water to Pera, Galata, and *Beschik-Tasch*. About four miles farther inland is *Belgrade*, situated in the midst of a dense forest 17 miles in circumference. The supply of water to the reservoir of the capital depends upon the preservation of these woods, and there is consequently a guard stationed here to protect them and the aqueduct from damage. The village of *Belgrade* was called *Petra* in the time of the Byzantines. It is a pleasant place of residence during the spring of the year, but in summer the mists rising from the forest render it unhealthy.

Roumili-Fener marks the limits of the Bosphorus. The three promontories which terminate the European shore have large batteries to protect the entrance of the channel. Opposite them are the Cyanean Rocks, or the Symplegades, so called from their supposed mobility. This idea probably arose from their disappearing in stormy weather. Returning by the

Asiatic Shore, the fortress of *Riva* stands at the entrance of the Bosphorus, and serves, like *Kila*, opposite, to protect the channel. *Fanaraki* and *Poiras* are next passed: the latter fortress stands opposite that of *Karibdsche*, on the European shore. *Fil-Bournou*, or the Elephant Cape, is also fortified.

Anadolou-Kavak.—This village stands at the foot of the promontory *Hieron*, which owes its name to the temple of the Twelve Gods, to whom the Argive Phrygos, and

afterward Jason, on his return from Colchis, erected altars and offered sacrifices. The *Giant's Mountain* is the highest on the shores of the Bosphorus, and rises 580 feet above the level of the sea. It is called *Ioucha-Dagh* by the Turks, and at the foot diverges into two capes, separated by the little Bay of *Amour Ieri*, which lies opposite the Gulf of Buyuk-Dere. On the mountains are the ruins of the Church of St. Pantaleon, built by Justinian; also the tomb of Joshua (?) as shown by the Turks. Some distance along the shore lies *Hounkiar-Iskelessi*. This has always been a favorite residence of the sultans. Mohammed II. here built a kiosk, and Soliman the Magnificent a palace, which was again rebuilt by Mahmoud I., in 1746. The present kiosk was built and offered to the sultan by Mehemet Ali, pacha of Egypt. It is said to have cost six million francs. In 1833 a Russian army encamped in the valley; and on June 26th the famous treaty of Hounkiar-Iskelessi was signed, which closed the Dardanelles to foreign fleets.

Continuing along the shore, we come to the village of Bey-Kos, which stands on the gulf of the same name. This gulf was formerly called the Bay of Amycus; here the king of the Bebryces was slain by Polux on the return of the Argonautic expedition. A laurel, planted at the place of his defeat, had the singular effect of rendering insensible those who gathered its branches.

The bay of Bey-Kos was formerly celebrated for its swordfish; they have now, however, entirely disappeared from the Bosphorus. Continuing along the coast, we pass *Indjir-Keni*, *Ichabouklon*, and *Kanlidje*, the bloody village. Here is a fine kiosk erected by Mehemet Ali. *Anadoul-Hissar* (the castle of Asia) lies opposite Rounil-Hissar, and, like that fortress, was built by Mohammed II. It is now in ruins, and presents nothing to the view but four dismantled towers. The *Sweet Waters of Asia* is one of the most charming spots on the Bosphorus. Here the lovely beauties of the harem come to pass the summer months. In the centre of the promenade is a large white marble fountain, covered with inscriptions in letters of gold, covered by a large projecting roof, and little domes surmounted by crescents. *Kand'i* derives its name from the light-

house which crowns the hill Idjadieh above the village.

Koulleli.—Here Soliman lay hid during three years from his father Selim I., who had condemned him to death. *Tchengel-Keni* is so called from the old anchor found on the shore by Mohammed II. *Beylerbey-Keni*, a large village with a magnificent palace, finished in 1867. At *Istavros* is a very pretty mosque with two minarets, formerly a Greek church.

Kousgoundjouk is the last stopping-place on the Asiatic coast before arriving at Scutari. *Scutari* is regarded as a suburb of the Turkish capital, although the arm of the sea is nearly a mile wide which flows between them. This is the starting-point of the roads leading to the Asiatic provinces of the empire. It has eight mosques, the principal of which are the *Buyuk-Ijami* and the *Mosque of the Sultana Valide*. The latter enjoys the privilege of being illuminated during the nights of Ramadan, like the imperial mosques in Constantinople. The cemetery of Scutari is one of the largest in the East. It is an immense wood of cypress-trees, crossed by large alleys, which extend nearly three miles. The soil of Scutari is considered as sacred ground. Here the Ottoman dynasty was founded, and from here Islamism spread itself in Europe. Many illustrious men have therefore desired to be buried in this cemetery. One tomb attracts particular attention; it is a dome sustained by six marble columns, and marks the place where the Sultan Mahmoud buried his favorite horse. The Convent of the *Rufai*, or howling dervishes, should be visited by the traveler, their manner of worship being very novel and interesting.

Steamers leave Constantinople weekly for the Danube, Salonica, Varna, Odessa, Trebizond, Marseilles, and the Syrian coast.

Travelers wishing to go up the Danube take the Austrian Lloyds steamer to Varna, and then go by rail to *Rustchuk*, where they join the mail steamer, and proceed up the Danube to Basiash. Here they may take the railroad to Pesth and Vienna, or continue on the Danube as far as Pesth.

To visit the Crimea you must go by the way of Odessa, taking a weekly steamer from thence to Sebastopol. Fifty dollars will be sufficient to pay the passage both ways; and the different battle-fields, as

well as the ancient caves of the Crimea, are well worth a visit. The English have left there two monuments of their nationality—a splendid macadamized road from Balaklava to Sebastopol, the only one in the country, and an immense pyramid of broken porter-bottles, solidified in such a manner by the weather that its perpetuity is likely to rival the Pyramids of Egypt.

From Constantinople to Genoa, via Athens, the time is eight days. Fare, 500 fr. = \$100. To Athens, 41 hours: this fare varies considerably.

THE ISLES OF GREECE.

After passing through the Dardanelles, or Hellespont, we are again among the "Isles of Greece," so beautifully described by Byron in the following verses, which we quote in full, as no description we could give would so well while away the hours as we pass between them:

"The isles of Greece, the isles of Greece,
Where burning Sappho loved and sung,
Where grew the arts of war and peace,
Where Delos rose and Phœbus sprung;
Eternal summer gilds them yet,
But all, except their sun, is set.

"The Scian and the Teian muse,
The hero's harp, the lover's lute,
Have found the fame your shores refuse;
Their place of birth alone is mute;
To sounds which echo farther west
Than your sires' 'Islands of the Blest.'

"The mountains look on Marathon,
And Marathon looks on the sea;
And, musing there an hour alone,
I dreamt that Greece might still be free;
For, standing on the Persian's grave,
I could not deem myself a slave.

"A king sat on the rocky brow
Which looks o'er sea-born Salamis,
And ships by thousands lay below,
And men in nations—all were his!
He counted them at break of day,
And when the sun set, where were they?

"And where are they? and where art thou,
My country? On thy voiceless shore
The heroic lay is tuneless now—
The heroic bosom beats no more!
And must thy lyre, so long divine,
Degenerate into hands like mine?

"'Tis something in the dearth of fame,
Though linked among a fettered race,
To feel at least a patriot's shame,
Even as I sing, suffuse my face;
For what is left the poet here?
For Greeks a blush—for Greece a tear.

"Must we but weep o'er days more blest?
Must we but blush? Our fathers' blood

Earth, render back from out thy breast
A remnant of our Spartan dead!
Of the three hundred grant but three,
To make a new Thermopylæ!

"What! silent still, and silent all?
Ah! no: the voices of the dead
Sound like a distant torrent's fall,
And answer, 'Let one living head,
But one arise—we come, we come!
'Tis but the living who are dumb.'

"In vain, in vain: strike other chords;
Fill high the cup with Samian wine!
Leave battles to the Turkish hordes,
And shed the blood of Scio's vine!
Hark! rising to the ignoble call—
How answers each bold Bacchanal!

"You have the Pyrrhic dance as yet,
Where is the Pyrrhic phalanx gone?
Of two such lessons, why forget
The nobler and the manlier one?
You have the letters Cadmus gave—
Think ye he meant them for a slave?

"Fill high the bowl with Samian wine!
We will not think of themes like the el
It made Anacreon's song divine;
He served—but served Polycrates—
A tyrant; but our masters then
Were still, at least, our countrymen.

"The tyrant of the Chersonese
Was freedom's best and bravest friend;
That tyrant was Miltiades!
Oh! that the present hour could lend
Another despot of the kind!
Such chains as his were sure to bind.

"Fill high the bowl with Samian wine!
On Sulf's rock and Perga's shore,
Exists the remnants of a line
Such as the Doric mothers bore;
And there perhaps some seed is sown
The Heracleidan blood might own.

"Trust not for freedom to the Franks—
They have a king who buys and sells.
In native swords, and native ranks,
The only hope of courage dwells:
But Turkish force and Latin fraud
Would break your shield, however broad.

"Fill high the bowl with Samian wine!
Our virgins dance beneath the shade—
I see their glorious black eyes shine;
But, gazing on each glowing maid,
My own the burning tear-drop laves
To think such breasts must suckle slaves.

"Place me on Suniam's marbled steep,
Where nothing, save the waves and I,
May hear our mutual murmurs sweep;
There, swan-like, let me sing and die:
A land of slaves shall never be mine—
Dash down yon cup of Samian wine!"

The French steamers remain generally at Piræus, the sea-port of Athens, four or five hours—sufficient time to examine the ruins of the Acropolis. There is little else to be seen at Athens. If you have time, you can remain one week, until the next boat arrives.

GREECE AND TH



IONIAN ISLANDS





GREECE.

The limits of ancient Greece were much more extensive than that of the modern kingdom. The greatest extent of the Greek main land from north to south is little more than 200 miles, and from east to west only 165. Including the numerous islands it embraces, the total area of the kingdom is 19,945 square miles, or about the size of Vermont and New Hampshire. It is divided into four portions, Northern Greece, the Morea, the Grecian Islands, and the Ionian Islands, which latter were incorporated with the kingdom of Greece in 1864. The first is that portion which lies north of the Gulf of Corinth. The surface of the whole is generally mountainous. The climate is usually warm and delightful; its clear and cloudless sky has been much celebrated, and the perfect transparency of the atmosphere helps to display the natural objects of its scenery in their highest beauty.

On the plains near the coast snow is seldom seen, and the winters are mostly of short duration. In the centre of the Morea snow generally lies on the ground for several weeks. For a few weeks in February the rains fall, after which time spring commences. Early in March the vine and olives bud, and in May the corn is reaped. The olive is distinguished for its superior excellence, and the orange, lemon, citron, fig, banana, and water-melon afford the richest fruit.

Bees are abundant in Greece, and the produce of honey is very great.

The Greek nation boasts of the highest antiquity; the cities of Argos, Thebes, Athens, Sparta, and Corinth, claim to have been founded nearly 200 B.C. The first constitution of Greek cities is beyond the reach of exact history, but monarchy seems to have been the earliest form.

"The civil polity of Sparta and Athens, whose governing power began to lessen the influence of other states, was most successful in calling forth the public energies, and making small means produce great results. The progress of military knowledge and of the more refined arts was contemporaneous with that of politics. Most departments of science and the fine arts, pursued with impatient zeal by the highly sensitive Greeks, were carried by

them to a higher pitch of perfection than elsewhere in ancient, and, in some respects, in modern times; and their commerce, conducted by means of their colonies on the Black Sea, and on the coasts of Italy, Sicily, and Gaul, was extensive and important."

"The pride, activity, and enterprise of the Greeks, and, above all, their love of liberty, bore them triumphantly through all the difficulties of the Persian war (closed B.C. 491); and the same features of character, differently developed, involved them in intestine feuds. The Peloponnesian War, which lasted nearly thirty years (B.C. 431-404), by destroying their union and exhausting their strength, paved the way for their subjugation by Philip of Macedon, who won the decisive battle of Chæronea, B.C. 338. The brilliant conquests of Alexander engaged them for a few years; but their courage was now enervated, and their love of liberty all but extinguished. The Achæan league proved a vain defense against the power of Macedon; and when this kingdom fell, Greece was wholly unable to cope with the arms of Rome. The contest was brief, and ended with the capture of Corinth, 146 B.C., from which time, during 1850 years, it continued to be either really or nominally a portion of the Roman empire. Literature and the arts, long on the decline, were at last destroyed by Justinian, who closed the schools of Athens.

"Alaric the Goth invaded the country in the year 400, followed by Genseric and Zaber-Khan in the sixth and seventh, and by the Normans in the eleventh century. After the Latin conquest of Constantinople in 1204, Greece was parted into feudal principalities, and governed by a variety of Norman, Venetian, and Frankish nobles; but in 1261, with the exception of Athens and Nauplia, it was reunited to the Greek empire by Michael Palæologus. In 1438 it was invaded by the Turks, who finally conquered it in 1481. The Venetians, however, were not disposed to allow its new masters quiet possession, and the country during the sixteenth and seventeenth centuries was the theatre of obstinate wars, which continued till the treaty of Passarowitz in 1718 confirmed the Turks in their conquests. With the exception of Maina, the whole country remained under their despotic sway till 1821, when the

Greeks once more awoke from their protracted lethargy, and asserted their claims to a national existence and to the dominion of the land possessed and ennobled by their ancestors. The heads of the nobler families and others interested in the regeneration of their country formed a *hecteria* for concerting patriotic measures, and in 1821 Ypsilanti proclaimed that Greece had thrown off the yoke of Turkey. The revolution broke out simultaneously in Greece and Wallachia, and was continued with various success and much bloodshed till the great European powers interfered, and the battle of Navarino (Oct. 20, 1827) insured the independence of Greece, which was reluctantly acknowledged by the Porte in the treaty of Adrianople, 1829. The provisional government which had been set on foot during the revolutionary struggle was agitated by discontents and jealousies, and the president, Count Capo d'Istria, was assassinated in 1831. The allied powers, having previously determined on erecting Greece into a monarchy, offered the crown to Prince Leopold of Saxe-Coburg (now King of Belgium), who declined it; finally it was conferred on Otho, younger son of the King of Bavaria, since dethroned.

It was offered, in 1863, to Prince William of Denmark, who ascended the throne October 31, with the title of George I. The present government of Greece is a constitutional and hereditary monarchy. The legislative power, since 1864, is in the hands of the king and the chamber of deputies. The person of the king is inviolable; his ministers are responsible. The right of vote begins at the age of 25, and at 30 the electors are eligible for election. The deputies are chosen for four years, but the senators are appointed for life by the king. They must, however, have attained the age of 40. The population of Greece, including the Ionian Islands, is 1,457,894. That of Athens, with its harbor, Piræus, is 50,798. The army amounts to 31,300 men, viz., 14,300 regular troops, and 17,000 irregular. Navy, 34 vessels, 164 cannon, and 1340 men.

Money is kept in drachmas, piastres, and paras; 40 paras=1 piastre=6 cents U. S.; 1 drachma=17 cents U. S. There are gold coins of 10, 20, 40, and 50 drachmas.

The Greeks are an active, hardy, and brave race, ingenious, loquacious, and lively. They are generally above the average height, and well shaped; features regular and expressive; eyes large, dark, and animated; complexion olive, and hair long.

Mr. Hope says, "The complexion of the modern Greek may receive a different cast from different surrounding objects. The core is still the same as in the days of Pericles. Credulity, versatility, and the thirst for distinction from the earliest periods formed, still form, and ever will form the basis of the Greek character.

"When patriotism, public spirit, and pre-eminence in arts, science, literature, and warfare were the road to distinction, the Greeks shone the first of patriots, of heroes, of painters, of poets, and of philosophers. Now that craft and subtlety, adulation and intrigue, are the only paths to greatness, the same Greeks are—what you see them."

Travelers land at Piræus, the port of Athens, which is about six miles distant; railway every hour. The price of a boat to take you and your baggage from the steamer is about 1 drachma. A little west of Piræus, near the sea-shore, the throne of Xerxes was erected, that he might watch the progress of the battle of Salamis. Here he sat and saw the defeat of his fleet. The macadamized road to Athens follows the line of the most eastern of the long walls erected by Themistocles, remains of which are still visible. Since January, 1869, a rail-road has been open from Piræus to Athens, which is the first ever constructed on the soil of Greece.

The city of Athens owes its celebrity entirely to its ancient greatness and the numerous remains of its former works of art. It presents little of interest. Pop. (1884), 84,905. The surrounding scenery is lovely, and the climate delightful, but the streets are narrow and winding, with mean and badly-built houses. The principal hotels are the *Grande Bretagne* and *D'Angleterre*. The palace of the king is the principal modern edifice. It was begun in 1836, and finished in 1843. It is a large quadrangular building, heavy and monotonous in style. The southern side, with an Ionic portico, presents the best appearance. The rooms are but poorly decorated; the ball-

room is the best, adorned with stuccoes and arabesques in the Pompeian style. The university, built in 1837 by Mr. Hansen, a Danish architect, is the finest modern building in Athens.

The Acropolis, or citadel, crowns the summit of a rocky hill, which rises abruptly out of the plain in the midst of the city. It has been a fortress from the earliest ages; it rises 150 feet. The walls, which are built on the edge of the perpendicular rock, form a circuit of nearly 7000 feet. They are of great antiquity, and were built partly by the Pelagians, by Themistocles and Cymon, by Valerian, and latterly by the Turks and Venetians. A marble staircase leads up to

The *Propylæa*, the entrance to the Acropolis. The *Propylæa* were commenced 437 B.C., and finished in five years. They remained in almost perfect preservation until the fourteenth century. This gateway was of the Doric order; its central pediment was supported by six fluted marble columns, 5 feet in diameter by 29 in height. To-day but two of the six columns have their capitals; these, however, equal in beauty those of the Parthenon. The five portals still remain; the one in the centre is a third higher and larger than the others. Of the two wings of this façade, but one remains on the left. This is the *Pinacotheca*, supposed to be the same described by Pausanias. It serves as a museum for all the statues, inscriptions, or other antiquities found in the Acropolis. Near the *Propylæa* stood the celebrated colossal statue of Minerva, executed by Phidias after the battle of Marathon, the height of which was 60 feet.

The *Temple of Victory, without wings*, stands to the right of the entrance into the Acropolis. This temple seems anterior to the time of Pericles, and was probably erected by Cymon. It was demolished by the Turks in 1687, when besieged by the Venetians, for the purpose of constructing a battery. It was restored during the reign of King Otho, partly by the government, and partly with funds subscribed in England. Four pieces of the frieze are now in the British Museum.

On the platform of the Acropolis were several temples and statues dedicated to different gods, which have now almost entirely disappeared. Fragments lie scat-

tered in every direction, and are being collected into the *Pinacotheca* by the Archaeological Society of Athens.

The *Parthenon* was built during the administration of Pericles. The exact year in which it was begun is not known, but it was finished 436 B.C. It was 230 feet long by 100 wide, and sufficient now remains to fill the spectator with astonishment and awe. The cost of the building was nearly three millions of dollars. The cella, or walls of the principal building, were surrounded with a peristyle containing 48 white marble columns of the Doric order. These columns were 6 feet 2 inches at the base, and 34 feet high. At both ends of the cella was a vestibule raised two steps above the platform, supported by six columns each. The edifice was divided into two apartments, the smaller of the two, called the *opisthodomus*, being 63 feet broad and 42 deep, the ceiling of which was supported by four columns. Here was kept the public treasure. The other division was 100 feet deep by 63 broad; the ceiling was supported by 16 columns, the whole material being of the finest white marble. This portion of the building was called the cella, and was so completely destroyed that for a long time the disposition of the interior was unknown. The celebrated frieze of the cella, representing in bas-reliefs the faces of the gods, the ceremonies of the temple, and horse and chariot races, has been transported almost entirely to the British Museum. In the interior of the cella stood the colossal statue of Minerva, covered with gold and ivory, the Parthenon being dedicated to that goddess, who was the tutelary deity of the Athenians.

The Parthenon was repaired and embellished by the Emperor Hadrian, and remained in good preservation until 1687, during the Venetian siege, when the explosion of a powder magazine in the middle of the building tore off the roof and overthrew a great part of the temple. After the conquest of the place, the destruction was still carried on, and the Doge Morosini caused the horses and chariot of Minerva, admirably preserved, to be taken from the pediment. His order was so badly executed that the whole group fell, and was dashed to pieces on the rocks. The temple has also greatly suffered in mod-

era times through Lord Elgin, who carried away about 200 feet of the frieze, the statues from the pediment, and every thing upon which he could lay his hands—all now to be seen in the British Museum.

At the northeast of the Parthenon stood the temple of the *Erechtheium*, dedicated to the joint worship of Minerva and Neptune. It is a rectangular building, 90 feet long, supposed to have been erected during the time of Cymon and Pericles. On the northern and western sides are porticoes supported by Ionic columns; the southern portico is supported by beautiful female figures or Caryatides. But five columns now remain of the principal or western portico, and they are the finest type ever seen of the Ionic order. Of the portico of the Caryatides but three of the ancient figures remain; the others have been restored. The whole edifice was of Pentelic marble, with a frieze of black marble of Eleusis. On this black ground were bas-reliefs in polychrome, fragments of which have been found, and are now in the Pinacotheca. Part of the roof fell in during the siege of Athens in 1827. The sacred olive-tree grew in this temple, which was produced from the earth by Minerva during her contest with Neptune for the soil of Attica. It was burned by the Persians on gaining possession of the temple, but it grew an arm's length in a single night on being reconquered by the Athenians. Cecrops is also supposed to be buried in the portico of the Caryatides.

The Acropolis, which was the pride of Greece, the perfection of all art, and envy of the world, had four distinct characters, viz., the fortress of the city, the sacred shrine for all offering, the treasury, and the museum of art of the Athenian people.

A short distance to the west of this is the *Areopagus*, or Mars' Hill, of still greater interest to the Christian student as the spot from which the Apostle Paul addressed the assembled multitude of ancient Athens. On the eastern end was situated the celebrated Court of the *Areopagus*, the highest judicial court of Athens, whose existence is dated from the time of Cecrops. According to fable, Mars himself was judged here for the murder of Alirothius, son of Neptune. The judges were taken from the best families in Athens, and appointed for life. The tribunal assembled

during the night. Here Socrates was tried for theism.

The first hill to the southwest of the *Areopagus* is the *Pnyx*, where the citizens met to decide all great questions of the day, such as peace and war. The *Bema* is the stone pulpit whence the orator harangued the people, which, together with the steps leading to it and the surrounding seats, is cut in the solid rock. This pulpit is turned from the sea, and therefore is not the tribune of Themistocles, Pericles, and Alcibiades, which Plutarch distinctly informs us looked toward the sea.

Among the relics yet remaining in Athens are: The *Tower of the Winds*, or the water-clock of Andronicus Cyrrhestes, is an octagonal tower situated at the foot of the Acropolis. Its eight sides face in the direction of the eight winds into which the Athenian compass is divided. The symbolical figures of the different winds are sculptured on the frieze. Above the figures on each side was a sun-dial. The summit of the tower was ornamented with a Triton in bronze, mounted on a pivot, and turning with the wind. The water-clock of Andronicus within the tower was supplied from the fountain of the Acropolis by an aqueduct.

The *Lantern of Demosthenes* is a small circular building of the Corinthian order, constructed in white marble. Six fluted columns support a beautifully ornamented frieze, the bas-reliefs of which have been lately much injured. This building now bears the name of the *Choragic Monument of Lysicrates*, and is the only remaining temple of the series that ornamented the Street of Tripods.

The *Arch of Hadrian* stood between old Athens (the city of Theseus) and new Athens (the city of Hadrian). It is built of Pentelic marble, and is of the Corinthian order, but it is of a style so peculiar as to induce many to believe that the arch was not built by the emperor, whose good taste is well known, but by the Athenians in his honor.

The *Temple of Jupiter Olympus* stood in the new city, or Hadrianopolis. It was begun by Pisistratus 580 B.C., and continued by his son, but after their expulsion the works were suspended nearly 400 years. It was continued at different times, but was not completed until the reign of Hadrian

(117-138 A.D.). According to Mr. Penrose, the temple was 550 feet long by 170 wide. It consisted of a cella surrounded by a peristyle, with 10 columns on the front and 20 at the sides. The peristyle was quadruple at the pronaos and posticum, and double at the sides, making in all 120 columns. Of these only 16 remain; they are of the Corinthian order, above 60 feet in height, and 7 in diameter. A great many of the remains of this enormous temple have entirely disappeared. It was probably used as a quarry by the Athenians during the Middle Ages.

The Prison of Socrates is the name given to several small dungeons cut in the rock at the foot of the Musæum Hill. In one of them Socrates is believed to have been imprisoned, and to have drunk the poisoned cup; of this, however, there is no proof.

The *Theatre of Bacchus* was built about 500 B.C. by the architects Democritus and Anaxagoras. The ranges of seats for the spectators were cut in the side of the hill of the Acropolis, in the form of a hemicycle. The stage and orchestra were built of marble, and decorated with great splendor. It was not terminated until 340 B.C., during the administration of Lycurgus, but it had long served for the representation of the works of Æschylus, Euripides, and Aristophanes. Above the seats cut in the rock, and below the wall of Cymon, is the entrance to a small cavern, which was converted into a temple by Thrasyllus, the victorious choregus, and dedicated to Bacchus. The entrance was decorated with a portico in Pentelic marble, and on the entablature was a colossal statue of Bacchus, now in the British Museum.

The *Temple of Theseus* is the best preserved of all the temples of Athens or Greece, and even of those that remain in Italy and Sicily. It was built by Cymon, son of Miltiades, to receive the remains of Theseus, which he had found, by the assistance of an oracle, in the island of Scyros. It is a peripteral hexastyle, with 6 columns on each front and 13 on the sides. The honors of this temple were divided with Hercules, and 10 metopes on the eastern façade represent the exploits of that hero, while 4 only (those on the sides) are devoted to Theseus. The walls and 34 columns of the Doric order still remain. This build-

ing was at one time converted into a church, and dedicated to St. George.

If remaining any time at Athens, be particular to make the ascent of Mount Lycabettus, and to visit the village and plain of Marathon and the quarries of Pentelicus.

Mount Lycabettus is the peaked summit, considerably higher than the citadel, on the northeastern side of the city. This hill is called by the modern Greeks the Mountain of St. George, from the church dedicated to that saint which crowns the summit. Lycabettus is the most favorable point for studying the city of Athens and its surroundings, and for tracing the boundaries of the ancient city; the view obtained is truly superb.

Mount Pentelicus rises 3600 feet above the level of the sea, and is at a distance of about 10 miles from Athens. The principal quarry is about half way up the mountain, and the traces of the work of the ancient Athenians are plainly visible. Near the quarry is a grotto of stalactites about 50 feet high and 90 deep; at the entrance a small chapel has been erected, ornamented with very poor paintings. The ascent of the mountain requires about two hours. The view obtained from the summit is interesting, both from the immensity of the panorama and the scenes which it recalls.

The excursion to Marathon may be made in one day by ordering a relay of horses at Cephissia, but it is better to devote two for the purpose, taking Mount Pentelicus on the way.

We refer travelers to Dodworth's Athens for fuller particulars. If you prefer riding from Athens to Piræus instead of taking the train, be particular in making a bargain for a carriage, else you will be swindled. A Greek hackman is worse than one of New York, and that is as bad as the law allows. If alone, \$1 is sufficient for both ways; if with company, say four persons, \$1 50, and the driver will be well paid.

From *Piræus* to *Corinth* by *Ægina*, *Epidauros*, *Nauplia*, and *Argos*. The island of *Ægina* is about 20 miles distant from Piræus. It owed its name to the daughter of the river-god Asopus, and was in ancient times the seat of a flourishing colony of about 200,000 persons. To-day there are not more than 9000 inhabiting the island. Their decline began in the time of Pericles, when they engaged in a naval war with

the Athenians, and suffered severe defeat. The modern city of Ægina offers nothing of remarkable interest. The Museum, Library, and Lazaretto, erected during the presidency of Capo d'Istrias for barracks, are the finest buildings. The antiquities of the Museum of Ægina have all been transported to Athens. Near the port may be seen the ruins of a *Temple of Venus*; one column only remains standing, most of the materials having been employed by Capo d'Istrias in the construction of the quay.

The *Temple of Minerva*, known by many as the Temple of Jupiter Panhellenius, is situated on the coast, about two hours and a half from Ægina. It stands on the summit of a hill commanding a view of most of the island, and is believed to be one of the most ancient temples in Greece. Twenty-two Doric columns, with their architrave, are still standing. It was built of a soft porous stone coated with a stucco. Under the temple is a cave, near the entrance to which were found, in 1811, the sculptures of the pediments, which are now in the Museum of Munich.

From Ægina to Pidhavo, the ancient *Epidauros*, is about 11 miles. Epidauros was at one time one of the greatest commercial cities of the Peloponnesus, and sent its ships to aid in the battle of Salamis; to-day it has barely 180 inhabitants, and but few small boats. At a short distance from here is Priatha, where the first Constituent Assembly met in 1821.

From Epidauros to Nauplia, by way of Hiero, requires about one day. Hiero was one of the most celebrated places in Greece, and was frequented by invalids from all parts of the country, who came here to recover health. The splendor of the offerings with which it was ornamented, its sanctity and riches, were renowned. The sanctuary was situated at one end of the plain, and was inclosed on two sides by steep hills, and on the two others by walls, remains of which may still be seen. Every four years were celebrated the *fêtes* of Æsculapius. Among the antiquities, the theatre of Polyclethus is the most interesting, and one of the best preserved of the kind in Greece. Fifty-four rows of seats in white marble still remain entire; the whole theatre was capable of containing 12,000 persons. Continuing our route, and passing through Ligourio, we arrive at

Nauplia, the most important city of Greece in a military point of view; it is surrounded by fine fortifications, and protected by the forts of Palamede and Itskale, the latter built on the site of the ancient Acropolis. The founder of the city was Nauplius, father of the unfortunate Palamede, the victim of Ulysses. Nauplia rose to some importance during the time of the Crusades, and, being taken by the French and Venetians in 1205, became the capital of a duchy belonging to the family of Villehardouin. From 1829 to 1834 it was the seat of the Greek government, and increased considerably in size and industry. The Church of St. Spiridion is generally visited by strangers; here Capo d'Istrias was assassinated. His place of residence is also shown.

The *Fortress of Palamede* stands on the summit of a mountain of the same name, which rises 712 feet above the level of the sea. The first fortifications were built by the Franks; more were added by the Venetians, and it is at the present day considered impregnable. The citadel incloses seven forts, and is in the form of a pentagon. During the latter War of Independence it was conquered only by famine. Leaving Nauplia, a ride of 2½ hours brings us to Argos, passing on the way the ruins of Tiryns.

Argos is a large town of 4 or 5000 inhabitants, lying at the foot of a hill, which is the *Larissa* or *citadel*. It has been the scene of so many contests that the remains of antiquity are scarce. The theatre, situated above the village, is cut in the side of the hill Larissa. It was capable of containing 20,000 persons, and more than sixty rows of seats still remain in a good state of preservation. Near by are the ruins of a Roman construction in brick. The *citadel*, which crowns the top of the hill, occupies the site of the ancient acropolis, and in its walls may be seen the columns and other materials which formed a portion of that edifice. From Argos to *Mycenæ* requires one hour and a half. This city was built by Perseus, 1300 years B.C., and was a place of great importance, being the capital of Agamemnon until 468, when it was taken by the Argives. It was the theatre of many crimes, which have inspired the tragic poets; here Agamemnon was assassinated by Ægistheus and Clytemnestra.

The *Citadel* stands on the summit of a steep hill, and is surrounded by walls 20 feet high. The entrance to the citadel is through the celebrated *Gate of Lions*. This is composed of three immense blocks, the one forming the lintel being 15 feet long. On this rests a triangular block of limestone, with a bas-relief representing two lions face to face, with their fore paws resting on the base of a column which separates them. The heads of the lions are now gone. The approach to this gate is through an avenue 50 feet long and 30 wide, with a wall on each side.

The *Treasury of Atreus* is a subterranean construction, perfectly preserved, commonly called the Tomb of Agamemnon. An avenue 20 feet long, now in ruins, led to the door of the building, on each side of which stood two columns. The door is formed of three large blocks, the lintel being 30 feet long. Above the lintel is a triangular empty space, supposed to have been occupied by a bas-relief similar to the Gate of the Lions. The building is divided into two chambers. The first is of circular form, surmounted by a dome 40 feet in height by 45 in diameter. The summit of the dome opens on the upper part of the hill in which the monument is cut. The traces of copper nails found in the walls prove this chamber to have been covered with brazen plates, as was customary in the time of the early Greeks, and as Pausanias describes the chamber to be in which Danaë was confined by Acrisius at Argos. The second chamber is square and small, roughly cut in the rock, and served probably as a place of sepulchre, while in the first were placed arms, jewels, and precious ornaments, as was the custom of the Greeks in their funeral monuments, and which consequently gave them the name of treasuries. Not far from here are three tombs, constructed exactly like that of Agamemnon, but now entirely in ruins. On the northern side of the Acropolis are also the remains of an ancient gate, defended by a long avenue like the Gate of Lions.

The time from Mycenæ to Corinth is about 8½ hours. Corinth was founded 1900 years B.C., and was one of the most opulent cities of ancient Greece. Her peculiar position on the isthmus rendered her the commercial centre between Europe and Asia, and the sources of her wealth and

power were increased by the Isthmian Games, which took place in the neighborhood every three years. In 224 B.C. she joined the Achæan League, and became the seat of the assemblies of that confederation. She excited the cupidity of the Romans, and was taken by them under Mummius (146), when the city was almost entirely destroyed. It was rebuilt by Julius Cæsar, but was again devastated by Alaric the Goth, by the Slavonians, the Latins, the Turks, the Knights of Malta, and the Venetians. In 1715 it fell into the hands of the Turks, in whose power it remained until 1821. It is now a miserable and thinly populated village. The only ruins of antiquity are those of the *Temple*, situated west of the modern village. Seven columns still remain, five looking west, and three toward the south (the column forming the angle being twice counted). Five have their entablature still resting upon them, forming the angle of the building. The columns are of the Doric order, but heavy and ill proportioned; they are 5 feet 10 inches in diameter at the base, and are formed of limestone covered with stucco. Their appearance proves them to be anterior to the temple of Egina, or to the temple of Theseus at Athens. It is uncertain to what divinity this building was consecrated; some think to Fortune, others to Minerva. Not far from the temple are the ruins of some Roman baths.

The *Acro-Corinthus*, the celebrated fortress of Corinth, stands at an elevation of 1800 feet, and, after Fort Palamede at Nauplia, is the finest in Greece. There is but one point from which it may be annoyed by cannon, of which Mohammed II. took advantage in his siege, but before the introduction of artillery it was considered impregnable. Within the fortress there is little of interest, every description of building being mingled there in a mass. Several cisterns, hewn in the rock, receive rain-water, besides two natural springs which rise in the hill. The panorama obtained from the fortress repays the difficulty of the ascent.

From Athens to Missolonghi by Eleusis, Megara, Corinth, Megaspelion, Helice, Vostizza, and Patras.

Eleusis, the first town on this route, owed its celebrity to the temples of Ceres and Proserpine. It formed one of the twelve

original states of Attica. The ancient temple of Ceres was burned by the Persians in 484, and restored in the time of Pericles. The plan was designed by Ictinus, the architect of the Parthenon, and the temple is described by Strabo as the largest in Greece. One column and a part of the wall are all that now remain. During the dominion of the Romans, Eleusis owed great prosperity to the celebration of its mysteries. The city was destroyed by Alaric 396 A.D. The modern village presents little of interest. Eleusis is four hours from Athens, and four hours more bring us to *Megara*, one of the most flourishing cities in Greece during the seventh century. The temples described by Pausanias have entirely disappeared; no ruins remain to attract the traveler. The people of Megara were renowned for their gaiety, and comedy is said to have arisen here. This city was also the birthplace of Euclid. The time from Megara to Corinth is 11 hours; the latter has been described above.

Megaspelion is about two days' journey from Corinth. The convent, one of the earliest monastic buildings in Greece, is said by the monks to have been partly built by the Greek emperors John Cantacuzene and Constantine Palæologus. It is a wall built in the front of an immense cavern which forms the interior of the convent. In the church is kept a picture of the Virgin, attributed to St. Luke, which is held in great veneration throughout Greece. It is said to have spoken several times during the War of Independence, encouraging the Greeks, and also to have wept on the occasion of a defeat. In the floor of the church is a mosaic representing the sun, moon, and an eagle with two heads, in honor of the emperors who endowed the convent. The monks are about three hundred in number, lazy and illiterate, having a greater knowledge of fire-arms than of the dead languages. This they proved by their spirited defense of the convent in 1826, when besieged by Ibrahim Pasha. About three hours and a half from Megaspelion once stood *Helice*, one of the twelve cities of Achaia, which was swallowed by an earthquake 373 B.C. Two hours more bring us to

Vostizza, formerly *Ægium*, mentioned by Homer, and one of the chief cities of the Achaian League; it is now a small town

of 4500 inhabitants. Of the ancient buildings nothing remains. The modern village was destroyed by an earthquake in 1819, but afterward was rebuilt on a much larger scale. The distance from Vostizza to Patras is accomplished in about eight hours.

Patras.—The *Hotel of Great Britain* is the best. Steamers: Austrian Lloyds leave for Missolonghi, Zante, Cephalonia, St. Maura, and Corfu, every Saturday; for Lepanto, Vostizza, Amphissa, and Loutraki, on Thursdays. Patras was the only one of the twelve cities of Achaia that upheld the Athenians in the Peloponnesian War. The city was partly destroyed during the war with the Romans, and afterward rebuilt by Augustus. Under the Greek emperors Patras became a duchy. After belonging for some time to the Venetians, it fell into the hands of the Turks, in whose power it remained until 1821, when it was the first to rise in the War of Independence. The modern city is situated about 550 yards from the sea, and is the first commercial town of continental Greece.

Missolonghi has been immortalized by events which occurred during the War of Independence. Here, in 1822, Mavrocordato, with 500 men, sustained a siege of two months against a Turkish force of 14,000, commanded by Omar ben Vriani. In 1825 it was again besieged by the Ottoman army, and held out for a year against the repeated assaults of an immensely superior force. In April, 1826, the besieged determined to cut their way through the ranks of their opponents and escape. Placing the women in their centre, dressed as men, they sallied forth, but the enemy had become aware of their intention, and but 2000 escaped. The remainder determined to sell their lives as dearly as possible, and allured the Turks in the neighborhood of the powder magazine, when the whole exploded, burying conqueror and conquered in a common tomb. Lord Byron died at Missolonghi in 1824.

From Missolonghi to Athens by Lepanto, Galixidi, Amphissa, Delphi, Lebadea, and Thebes.

Lepanto, about seven hours from Missolonghi, is celebrated for the naval battle fought off the gulf among the Curzolari Islands, to which it gave its name. The

port is small, and of a circular form, with a very narrow entrance flanked by small towers; the water is too shallow to allow any but small vessels to enter.

Galixidi is situated at the extremity of a rocky promontory, and occupies the site of ancient *Evantha*. It possesses two good ports, and a large quantity of merchant vessels. The town was burned by the Turks in 1821, but has since risen from its ruins. The route from *Galixidi* to *Amphissa* occupies about four hours, and is both fatiguing and uninteresting.

Amphissa or *Salona* is charmingly situated about ten miles from the sea, and surrounded by olive groves. The castle stands on the foundations of the Acropolis, considerable portions of which still remain. In the interior are the ruins of two churches, *Fratik* and *Byzantine*. Opposite the village is an antique grotto, containing, according to the tradition of the country, the tomb of the Egyptian *Phocas*.

Delphi or *Castri* owes its celebrity and existence to the Pythian oracle. The sanctuary was for a long time a dependency of *Crissa*, until gradually a city rose around the temple, and became independent about 595 B.C. The oracle played a most important rôle in the history of Greece; no war was declared, no enterprise undertaken without consulting the Pythia. The temple was destroyed in 548 by fire, and reconstructed with greater magnificence by contributions from all Greece. The sums expended amounted to nearly \$600,000. In 480 B.C. *Xerxes* sent a detachment to pillage the temple; frightful phenomena were manifested; enormous rocks rolled from the mountains upon the Persians, and crushed a great number; the rest, panic-stricken, escaped. The temple was, however, pillaged by *Sylla*, and the oracle was abolished by the Emperor *Nero*. It was restored by *Hadrian* and the *Antonines* to its ancient splendor. It was consulted by *Julian*, but finally abolished by *Theodosius*. The modern village of *Castri* occupies the site of the ancient city and of the temple of *Apollo*, and many of the present houses are constructed of their materials. Some of the walls still remain, and seem to have formed terraces rising one above another, which the nature of the ground rendered necessary for the establishment of the sacred edifice. Conjectures only can

be made concerning the fissure over which the sacred tripod was placed whence issued the intoxicating vapors which threw the Pythia into a prophetic ecstasy.

The *Castalian Fountain* is situated at the entrance of a deep and narrow gorge, and, after threading its way almost imperceptibly among the rocks, forms a little brook flowing toward the monastery of *Panagia*, and finally losing itself in the *Pleistus*. At the source is a large quadrangular basin, with steps to it cut in the rock, and vulgarly called the bath of the Pythia. The monastery of *Panagia* marks the site of the ancient gymnasium. In the garden is a fine Hellenic wall, besides fragments of statues and two large bas-reliefs, one representing a torso and the other a quadriga.

Travelers wishing to visit the *Corycian Cave*, and make the ascent of *Mount Parnassus*, may start from *Delphi* or *Arachova*. Mules and guides are more easily procured at the latter place. The price for a mule and guide is \$1 50 or \$2. Those not wishing to make the entire ascent may go to the *Corycian Cave*, and return to *Arachova*, an excursion of five hours, while those who ascend the mountain descend to *Davlia*.

The *Corycian Cave* is reached after a steep ascent. It is a fine grotto, 300 feet long by 190 wide. This cavern was consecrated to *Pan* and the *Nymphs*. Majestic stalactites hang from the roof in most graceful forms, and the stalagmites on the floor and sides are still more fantastic. At the end of the vault is a small damp passage, leading into a much smaller chamber. From the most ancient times this grotto served as a place of refuge for the inhabitants of *Delphi*, and also in later days as the rendezvous of the bandits of *Parnassus*.

Returning from the *Corycian Cave* to *Arachova*, and starting from that village, the ascent of *Mount Parnassus* requires four or five hours. At the summit is a small plain, lying at the foot of a crater whose sides are the highest points of the mountain; these, however, are very difficult of ascent, being covered with ice and snow. The view obtained from the mountain is glorious. To the north and northeast may be seen the plain of *Thessaly*, the *Pindus* with its branches, and the snowy top of *Olympus*; also a vague outline of *Mount Athos*. On the east the plains of *Boeotia*

and the Ægean Sea, dotted with numerous islands. On the south the Gulf of Corinth and the Morea; and on the west the mountains of Ætolia, of Acarnania, and the Ionian Sea. The descent of the mountain is made on the southeastern side, and occupies about 4½ hours before reaching Davlia.

Going from Davlia to Lebadea, we pass through Chæronea, the theatre of many great scenes. Standing, as it does, in a plain at the entrance of Boeotia, it has been the battle-ground of many armies. In 447 B.C. the Boeotians vanquished the Athenians; in 338 Philip of Macedon gained the battle against the Boeotians and Athenians, which accomplished the subjugation of Greece; and in 86 the generals of Mithridates were vanquished by Sylla. The last battle was described by Plutarch. That great writer was born, lived, and died in Chæronea. The most interesting monument in Chæronea is the *marble lion* erected on the tomb of the Boeotians who were slain in the battle with Philip. This monument is now in fragments, having been blown up with gunpowder, during the War of Independence, by the patriot Odysseus, who supposed it to contain hidden treasure. The head is happily untouched, and of the finest workmanship. In the Church of Panagia, in the city, is shown a marble seat, called the throne of Plutarch; also several inscriptions illustrative of the worship of Osiris.

Lebadea is two hours distant from Chæronea, and situated on the bank of the Her-cyna. This river is a torrent which descends from Mount Helicon, and rushes with great force from a narrow gorge, the site of the ancient Hieron, or sanctuary of Trophonius, for which Lebadea was so celebrated. The two springs at the southern extremity of the village, one hot and one cold, are supposed to be those of Mnemosyne and Lethe, mentioned by Pausanias; but as neither of these springs rise in a cavern, as described by him, there is still some doubt of their identity.

Thebes (7 hours, 30 minutes) is situated on an insulated hill, the summit of which was formerly occupied by the Acropolis. All traces of its ancient splendor have disappeared. The modern village is small and poor, situated between two streams, Dirce and Ismenus. Eleven hours' journey brings you to Athens.

From Athens to Chalcis, the direct route requires but six hours. *Chalcis*, the capital of the island of Eubœa, or Negropont, is situated on the shore, and communicates by a bridge with the Boeotian coast. The first bridge built over the Euripus was during the Peloponnesian War; it was fortified in the time of Alexander, but 140 years later it had entirely disappeared. It was again rebuilt about 167 B.C. The Euripus is the narrowest portion of the Channel of Egripos. A small island stands in the centre, connected by a stone bridge with the Boeotian shore, and by a turning-bridge with Chalcis, allowing the passage of vessels. It is under this bridge that occurs the phenomenon of the tides, unexplained at the present day. The current flows for some time with great rapidity from north to south, and, after a few minutes of immobility, flows as quickly from south to north. These changes occur as often as fourteen times in twenty-four hours. The fortress of Chalcis stands at the entrance of the bridge, and is a construction of different ages, combining the square towers of antiquity with Venetian bastions and Turkish walls. In the interior is an enormous cannon, similar to the one used by Mohammed II. at the siege of Constantinople. The island of Eubœa was one of the principal possessions of the republic of Venice in the days of its prosperity, and the Lion of St. Mark may still be seen over one of its gates. It was conquered by Mohammed II. in 1470.

From Athens to Ægina, Nauplia, Tripolitza, Sparta, Leonidari, Andritsenia, Olympia, Elis, and Patras.

The trip from Athens to Nauplia has been described above.

Tripolitza was founded in 1770, and became, during the dominion of the Turks, the capital of the Morea. It was taken by the Greeks in 1820, but, being reconquered by Ibrahim Pasha, was razed to the ground, and is now only rising from its ruins. From Tripolitza to Sparta, eleven hours. This city was founded about 1910 B.C., but its great prosperity dates from the time of Lycurgus, 845 B.C., whose famous code in limiting the royal power, and giving more place to the democracy, rendered Sparta, by its rigid laws, a city of warriors. From this time it gained in power, and, in two bloody wars with Messene and Argos, ob-

tained supremacy over the entire Peloponnesus. The jealousy of Sparta and Athens caused the Peloponnesian War, which lasted from 431 to 404, and ended in the defeat of Athens. This victory, however, was the cause of great evil to the Spartans, causing them to relax their rigid laws, and to introduce the luxuriant habits of the Athenians. From this time it began to decline. Sparta was taken by Alaric in the fourth century; in 1460 she fell into the hands of Mohammed II., and was destroyed by Malatesta in 1463. Modern Sparta is a very pretty village, containing several fine houses, a bazar, and a café. No ruins remain but a quadrangular monument called the *Tomb of Leonidas*, and the *Theatre*. The latter was not used for dramatic exhibitions, which were forbidden by the code of Lycurgus, but for gymnastic exercises and public assemblies. The central part of the edifice is cut in the hill, but the wings are artificial, and composed of quadrangular stones, uncemented. The seats have been taken away by the inhabitants of Mistra, to whom the building served for a quarry.

Leondari is about eight hours and a half from Sparta, and is a town of picturesque appearance. Its old castle stands in ruins on a hill commanding the city. Continuing our route, we reach *Andritseni* in about ten hours. This is a pretty village, remarkable for its cleanliness and the air of comfort pervading it. From *Andritseni* we reach *Olympia* in seven hours and a half. This was not, in ancient times, a city, but a sacred wood consecrated to Jupiter, under the name of *Altis*. Here were celebrated, every four years, the Olympic games, when all hostilities were laid aside, and the most implacable enemies met on this neutral ground, peacefully to contest for a prize. The Olympic Games were first permanently established in 884; but the era of the Olympiads was first reckoned in 776 B.C., after the victory of Coræbus. The only ruins now to be seen in *Olympia* are those of the temple of Jupiter. The fluted Doric columns are of enormous size. It was in this temple that stood the colossal statue of Jupiter Olympus, the chef-d'œuvre of Phidias, made in gold and ivory, and counted one of the seven wonders of the world. Ancient *Elis* was situated on the banks of the Peneus, and occupied a

mountain called *Belvedere* by the Venetians, now called *Kaloskopi*. About twelve hours brings us to *Patras*, already described.

From Sparta to Mistra, Kalamata, Coron, Modon, Navarin, and Pylos.

Mistra was founded in 1207, by William de Villehardouin, and rose to great importance. The city was almost entirely destroyed by the Turks during the War of Independence, and now presents nothing but a mass of ruined houses and churches, the population having almost entirely removed to *Sparta*. From the citadel, situated on the summit of a hill half an hour distant, a fine view may be obtained.

Kalamata occupies the site of ancient *Phæræ*, often mentioned by Homer, and is at the present day the most important city of *Messenia*. It is situated about a mile from the sea, on the left bank of the *Nedon*, and carries on a considerable trade in oil, silk, and figs. Nine hours brings us to *Coron*, founded by *Epaminondas*. Of the ancient city there are few remains. Part of the ancient mole which protected the port may be seen, also the walls of the *Acropolis*, barely rising above the ground. Recent researches have brought to light two sarcophagi, both well preserved; on one is a fine bas-relief representing a series of combats against the Centaurs.

Modon is reached in six hours. It is situated on a rocky promontory, which advances toward the island of *Sapienza*. A little island, surmounted by a tower, which is situated at the entrance of the port, communicates with the town by a bridge. The citadel and fortifications of *Modon* are important. In the centre of the public square, which dates from the Venetians, stands a column in Oriental granite, with a Byzantine capital, on which may still be distinguished a Latin inscription in honor of the Venetians and the Doge *Morosini*.

Navarin was founded during the Middle Ages, and replaced the ancient *Navarin* or *Pylos*. It was taken by the Turks in 1500, and later by the Venetians, who retained it until 1715. It is principally celebrated for the great naval battle which occurred here in 1828, between the English, French, and Russian fleets on one side, and the Turkish fleet on the other. The latter was defeated with fearful loss. The citadel of *Navarin* is very strong, and was constructed by the

French on the ruins of an old Venetian castle. From Navarin an excursion may be made by boat to *Pylos*, or ancient Navarin. Pylos was situated on a lofty promontory surrounded by a wall built in the form of a triangle. The castle, situated on the summit of the hill, is all that now remains of the ancient city.

A TABLE OF COINS.

English and French Values in Dollars and Cents, others in English Currency.

GREAT BRITAIN.

Sovereign	= \$4.83
Half Sovereign	= 2.41½
Crown	= 1.20
Half Crown	= .60
Florin, or two shillings	= .46
Half florin, or one shilling	= .23
Sixpence	= .11½
Fourpence	= .07½
One penny (nearly)	= .02

FRANCE.

Double Napoleon	= \$7.70
Napoleon	= 3.85
Half Napoleon	= 1.92½
Quarter Napoleon	= .96¼
Five francs	= .95
One franc	= .19
Half franc (fifty centimes)	= .09½
Twenty centimes	= .039 ⁹ / ₁₀
Ten centimes (two sous)	= .019 ² / ₁₀₀
Five centimes (one sou)	= .009 ⁸ / ₁₀₀

ITALY.

1 franc (in Italy, <i>lira</i>)	= about 9½d.
5 franc piece (" 5 lire)	= " 4s.
20 franc piece (" 20 lire)	= " 16s.
10 centimes (10 centesimi)	= " 1d.
100 centimes = 1 franc; 100 centesimi = 1 lira.	

Italian paper currency is much depreciated in value, the present rate being about 27 lire = 1 sovereign.

HOLLAND.

5 cents	= about 1d.
100 cents = 1 florin or guilder	= about 1s. 7d.
1 gold ducat	= " 9s. 4d.
1 gold 10 florin piece	= " 16s. 6d.

NORTH GERMANY.

1 mark = 100 pfgr. = 1 shilling = 1 fr. 25c.
20 mark piece (gold) = 1 English sovereign.

AUSTRIA.

10 florins	= £1 = 25 francs.
1 Austrian florin	= 100 kreutzers = 2 shillings.
10 kreutzer pieces	= 1/10 florin = about 2½d.
6 kr ps. S. Germ.	= 9 kr. Austrian = about 2½d.
1½ fl S. Germ.	= 1½ florins Austrian = 3s.
1 fl. " = 85 kreutzers	" = 1s. 8d.
30 kr. " = 50 " "	" = 10d.
1 " " = 1½ " "	" = ½d.
3 " " = 4 " "	" = 1d.

The Austrian paper currency is much depreciated, the discount constantly varying.

EGYPT.

1 piastre	= 2½d.
4 piastres 35 paras	= 1s.
97 piastres 20 " "	= £1.
Egyptian sovereign	= 21s.

RUSSIA.

100 kopecs	= 1 silver rouble = about 3s. 1d.
3 roubles = 1 ducat	= " 9s. 3d.
1 gold half imperial	= " 16s. 4d.
1 paper rouble	= 2s. 5d.

SPAIN AND PORTUGAL.

The money in Portugal affords but little difficulty. It is reckoned by reis, 1000 reis = one dollar. English gold is current in Portugal at the rate of 4500 reis = £1; 20 reis = 1d.; 100 reis = about 5d. or 5½d.; 500 reis = about 2s. 3d.; 1000 reis or 1 dol. = 4s. 6d. Spanish currency (especially the copper coinage) is rather difficult to understand. The *real* is the ordinary basis of calculations, and the following is an approximate money-table:

8 cuartos	= 1 real = ¼ peseta = 2½d.
4 reales = 1 peseta	= 10d. } silver gold
10 reales = 2½ pesetas = 1 escudo	= 2s. 0d. }
20 reales = 5 pesetas = 1 duro	= 4s. 2d. }
100 reales = 10 escudos = 25 pesetas	= £1 0s. 9d. }
40 reales = 4 escudos = 10 pesetas	= 8s. 4d. }

DENMARK AND SWEDEN.

Ore Copper	Ore Silver	Gold	s. d.
1 = 1½ penny	10 = 1½d.	5 kronor	= 5 6¼
5 = ¾ penny	25 = 3½d.	10 " "	= 11 1½
10 = 1½ penny	50 = 6¾d.	20 " "	= 22 3¼

Swedish *paper money* is in riks-talers or kronor. A Swedish riks-taler is equal to one kronor.

Danish *paper money* is in riks-taler or kronor; one Danish riks-taler is two kronor.

NORWAY.

Copper money, 3 skillings = 1½d. Silver money, 12 skillings = 5½d. 24 skillings or one mark = about 11d. One specie dollar = 4s. 6d. Paper money at par. Norwegian paper money not taken in Sweden or Denmark.

Danish and Swedish one krono pieces (silver), or 5, 10, or 20 kronor pieces (gold), pass in Norway. Four kronor or 2 Dutch silver dollars = 1 specie-dollar. One krono = 30 skillings Norwegian.

INDEX.

A.

Anbogen, 1468.
 Aaby, 1334.
 Andal, 1427.
 Aagaard, 1332.
 Ank, 1397.
 Ankirkeby, 1346.
 Aalborg, 1329.
 ——— to Nibe and Lögstor, 1334.
 Aalen, 1372.
 Aalesund, 1397, 1428.
 Aalum, 1328.
 Aamot, 1403.
 Aarau, 1077.
 Aarburg, 1077.
 Aardal, 1416.
 Aarhuus, 1327.
 ——— to Viborg, 1336.
 Aarup, 1345.
 Aasheim, 1369.
 Abano, 807.
 Abbeville, 298.
 Abbey Craig, 142.
 Abbey of Königsfeld, 1078.
 Abbotsford, 160.
 Aberdeen, 135.
 Aberfeldy, 147.
 Aberfoyle, 142.
 Abergavenny, 282.
 Abergeldie, 137.
 Abergelle, 248.
 Aberystwith, 280.
 ——— to Caermarthen, Pembroke, Tenby,
 Swansea, Cardiff, and Newport, 279.
 Abo, 1494.
 Aboo Simbel, 944.
 Aboo Sir, 944.
 Aboyne, 137.
 Abrantes, 1279.
 Abu Gaush, 956.
 Abydos, Ruins of, 938.
 Achenkirch, 1175.
 Achensee, 1175.
 Achenwald, 1176.
 Achselmannstein, 1177.
 Aci Reale, 905.
 Acquabuona, 1173.
 Acre, or Akka, 950.
 Adare, 65.
 Adelsberg, 731, 751.
 ——— Cave of, 731.
 ——— Route from Paris, 34.
 Advice to Travellers, Introduction, xiii *et seq.*
 Ægina, Island of, 995.
 Agen, 419.
 Agents, Diplomatic and Consular, xxi-xxiv.
 Aggershuus, Castle of, 1361.
 Aggersund, 1332.
 Aghada, 50.

Agnesberg, 1433.
 Agram, 739; Agre, 1360.
 Aguilar de Campos, 1200.
 Afbling, 1145.
 Aigle, 1111.
 Aigle-les-Bains: Route from Paris, 34.
 Aiguebelle, 477, 744.
 Aiguilles de Varens, 1046.
 Aiguilles du Gouter, 1046.
 Ailsa Craig, 128.
 Ain Mousa, Desert of Suez, 945.
 Airola, 1104.
 Aix, 469.
 Aix-la-Chapelle, 585.
 ——— to Paris, 587.
 ——— Route from Paris, 34.
 Aix-les-Bains, 476, 744.
 ——— Route from Paris, 34.
 Akersvaas Locks, 1462.
 Ala, 1156.
 Aland Islands, the, 1484.
 Alas, 455.
 ——— to Nimes, 463.
 Alassio, 743.
 Alatri, 871.
 Albacete, 1268.
 Albnæk, 1335.
 Albano, 868.
 Albany, 1555.
 Albenga, 743.
 Albeuve, 1108.
 Albulæ Pass of, 1136.
 Alcacoras, 1289.
 Alcalá de Henares, 1275.
 Alcazar de San Juan, 1230.
 Alceda, 1200.
 Alcoy, 1263.
 Alençon, 399.
 Alessandria, 797.
 Alexandretta, 981.
 Alexandria, Egypt, 919.
 ——— to Cairo, 921.
 ——— Route from London, 29; from Paris, 34.
 ——— Italy, 797.
 Algeciras, 1242.
 Algeria, 473.
 Algiers, boundaries of, steamers to the, 473.
 ——— Route from Paris, 34.
 Alhama de Aragon, 1274.
 Alicante, 1259.
 Alkmaur, 534 3-8.
 Allariz, 1205.
 Allerupbanker, 1330.
 Allinge, 1347.
 Almaden, 1277.
 Almagro, 1277.
 Almansa, 1259.
 Almeirim, 1279.
 Almeria, 1267.

- Almindingen, 1346.
 Alpnach, 1086.
 Alsten, Island of, 1380.
 Altaba, Falls of, 1196.
 Alt-Buda, near Pesth, 736.
 Alten, 1390.
 Alten Fjord, the, 1384.
 Altenburg, 629.
 Altesnha, Island of, 1387.
 Altorf, 1103.
 Alvenen, Baths of, 1136.
 Alverströmmen, 1416.
 Alvesta, 1440, 1472.
 Amager, Island of, 1298.
 Amalfi, 1469.
 Amalfi, 883.
 Amalienborg, 1298.
 Amathonte, 981 3-5.
 Amathus, Ruins of, 981 4-5.
 Amble, 1415.
 Ambérieu, 744.
 Ambleside, 254.
 Amboise, 403.
 Ambras, Castle of, 1145.
 Amden, 1118.
 Amersfoort, 534 4-8.
 Amesbury, 283.
 Amiens, 298.
 ——— Route from Paris, 34.
 Amphion-les-Bains, 1045.
 Amphissa, or Salona, 999.
 Amsteg, 1103.
 Amsterdam, 534.
 ——— to Cologne, *via* Utrecht and Arnhem, 534 5-8.
 ——— Route from London, 29; from Paris, 34.
 Anadolli-Hissar (Castle of Asia), 989.
 Anadolli-Kavak, 988.
 Anciam, 605.
 Ancona, 822.
 ——— to Alexandria, *via* Brindisi, 522.
 ——— to Brindisi, 823.
 ——— to Genoa, 823.
 ——— to Naples, 874.
 ——— to Smyrna, *via* Brindisi, Corfu, and Syra, 823.
 ——— to Trieste, *via* Venice, 823.
 ——— to Trieste, 823.
 ——— Route from Paris, 34.
 Andeer, 746.
 Andermatt, 1104.
 Andermatten, 1115.
 Andernach, 682.
 Andreasberg, 592.
 Andritsenia, 1001.
 Andujar, 1231.
 Angers, 404.
 Angoulême, 410.
 Annamoe, 76.
 Annan, 169.
 Annweiler, 675.
 Antequera, 1250.
 Antibes, 742.
 Antrim, 94.
 Antwerp, 513.
 ——— to Rotterdam, 515, 527.
 ——— Route from London, 29; from Paris, 34.
 Aosta, 797, 1052.
 ——— to St. Bernard, 797.
 Apennines, the, 823.
 Appeldoorn, 534 7-8.
 Appenzell, Canton of, 1123.
 Aquila, 874.
 Arachova, 999.
 Aranjuez, 1230.
 Arbedo, 1105.
 Arboga, 1476.
 Arbrogath, 179.
 Arcachon, 416.
 Arco, 750, 1156.
 Arco Felice, 890.
 Ardetz, 1126.
 Ardimon, 951 4-5.
 Ardlin, 148.
 Ardmore, 56.
 Ardrishaig, 117.
 Ardtornish Castle, 119.
 Arendal, 1418.
 Arevalo, 1210.
 Arezzo, 839.
 Argelès, 432.
 Argentièrre, 1054.
 Argos, 996.
 Arklow, 74.
 Arles, 469.
 ——— Route from Paris, 21.
 Arlon, 518.
 Armagh, 91.
 Arnaut-Keni, 987.
 Arnhem, 534 6-8.
 Arona, 746, 791, 797.
 ——— to Genoa, 797; to Milan, 746, 791.
 ——— from Paris, *via* Dijon, 34.
 Arran, Island of, 116.
 Arras, 498.
 Arrizafa, 1232.
 Arstad, 1381.
 Artenay, 402.
 Arth, or Art, 1096.
 Arvika, 1465.
 Asaa, 1330.
 Aschlerbach, 1168.
 Asiatic shore, the, 988.
 Ask, 1427.
 Askeaton, 64.
 Asker, 1405.
 Assen, 534 4-8.
 Assens, 1345.
 Assioot, or Sioot, 937.
 Assisi, 840.
 Assonan, 942.
 Astorga, 1203.
 Ateca, 1274.
 Atesie, 807.
 Athenry, 83.
 Athens: History, Hotels, Palace, 993; Acropolis, Temple of Victory, Parthenon, 994; Erechtheum, Areopagus, the Pnyx, Tower of the Winds, Lantern of Demosthenes, Arch of Hadrian, Temple of Jupiter Olympus, 995; Theatre of Bacchus, Temple of Theseus, Mount Lycabettus, Mount Pentelcus, Excursion to Marathon, 995.
 Athens: Route from London, 29; from Paris, 34.
 ——— to Corinth, 995.
 ——— to Missolonghi, 997.
 ——— to Patras, 1000.
 Athens, United States, 1555.
 Athlone, 83.
 Atna, 1369.
 Atteras, 1473.
 Atzwang, 749, 1153.
 Aubonne, 1039.
 Auch, 144, 446.
 Auchinleck, 167.

Augsburg: Hotels, Bishop's Palace, Allgemeine Zeitung, 663; Cathedral, Castle of Hohenschwangau, 663, 664.
Augsburg to Ulm, 664.
—— Route from Paris, 34.
Auma, 1370.
Aune, 1431.
Anne i Opdal, 1396.
Aunede, hamlet of, 1343.
Auray, 406.
Aurland, 1417.
Aussig, 723.
Austberg i Remnebo, 1396.
Austerlitz, 720.
Australia, routes to, 1574.
Austrian Empire, the, 704-740.
Avebury, 268.
Aveiro, 1290.
Avenza, 809.
Avezzano, 874.
Avignon, 468.
—— to Vaucluse, 469.
—— Route from Paris, 34.
Avila, 1210.
Avis, 1156.
Avranches, 395.
Ay, 490.
Ayr, 127.

B.

Baalbec, 977, 978.
—— to Beyrout, 978.
—— to the Cedars, 979.
Babelsberg, 576.
Bacharach, 688.
Badajos, 1278.
Baden, Austria: Route from Paris, 34.
—— Switzerland: Route from Paris, 34.
—— Baths of, Switzerland, 716.
Baden-Baden, 699.
—— from Heidelberg, 699.
—— Route from Paris, 34.
Badstuen, 1324.
Baeverfjeldal, 1422.
Baeza, 1231.
Baffa, 981 3-5.
Bagdtche-Keni, 988.
Bagenalstown, 73.
Bagnères de Bigorre, 429.
—— Route from Paris, 34.
Bagnères de Luchon: Route from Paris, 35.
Baholm, 1415.
Baie, Bay of, 890.
Bailen, 1231.
Bak, 1431.
Baktchissarni, 1540.
—— to Simpheropol, 1541.
Balaklava, 1539.
Bald Mountain, 1176.
Ballater, 137.
Ballatrish, 137.
Ballenstedt, 592.
Ballerup, 1344.
Ballinamona, 55.
Ballinasloe, 83.
Ballinrobe, 86.
Ballybay, 94.
Ballyhale, 71.
Ballyshannon, 88.
Balmoral, 137.
Balta, 1535.
Balta-Liman, 988.
Baltimore, 1576.

Bamberg, 642.
—— Route from Paris, 35.
Banchory, 136.
Bandaks Vand, lake, 1426.
Bandholm, 1343.
Bandon, 53.
Bauff, 135.
Bangor—Menai Bridge, 249.
Banius, or Cæsarea Philippi, 975.
Bankers, Reliable, Introduction, xv.
Bannockburn, 139, 176.
Bantry, 54.
Barcelona, 1266.
—— Route from London, 29; from Paris, 35.
Barèges, 437.
Bärenboden, or "Bears' Domain," 1169.
Bari, 824, 894.
Barkald, 1370.
Bar-le-Duc, 490.
Barletta, 824.
Barmouth, 279.
Barnstaple, 235.
Barweis, 1166.
Basle, 673, 1069.
—— Routes from, 1070.
—— Route from London, 29; from Paris, 35.
Basodino, the, 1115.
Bass Rock, 164.
Basserthwaite Lake, 258.
Bath, 263.
—— Route from Paris, 35.
Baths of Oblades, 1160.
—— of Pfaffers, 1118.
—— of St. Gervais, 1046.
—— of Saxe, 1052.
—— of Schalders, 1152.
—— of Vahrn, 1152.
Battaglia, 807.
Battle, 227.
Bantasteen, 1367.
Bavaria, 643.
Baveno, Italy, 791.
—— Switzerland, 1106.
Bayenx, 394.
Bayfield, 1568.
Bayonne, 417.
—— Route from Paris, 35.
Baza, 1257.
Bazeilles, 496.
Beaulieu, 129.
Beaune, 467.
Bebek, 987.
Beckenried, 1101.
Bedford, 234.
Beigh, 64.
Belalcazar, 1273.
Belfast, 92.
—— to Dublin, 91.
—— to Glasgow, London, and Liverpool, 100.
—— Route from London, 29.
—— Route from Paris, 35.
Belfort, 480.
—— Route from Paris, 35.
Belgirate, 746, 901.
Belgium, 501-523.
Belgrad, 604.
Belgrade, 737.
Bellagio, 789.
Bellalp, the, 1114.
Bellano, 789.
Bellegarde, 1029.
Bellinzona, 747, 1101, 1106.

- Bellpuig, 1271.
 Belluno, 734, 1173.
 Belmez, 1232.
 Benavente, 1208.
 Benevento, 874.
 Bengtsfors, 1435.
 Benicarlo, 1264.
 Beni-Hassan, Tombs of, 936.
 Benisoef, 935.
 Bérard, 1055.
 Berg, 1465.
 Berg Isel, 1150.
 Bergamo, 779.
 ——— to Lecco on Lake Como, 78.
 Berge i Røldal, 1409.
 Bergen, Sweden, 1412.
 ——— Germany, 601.
 Bergen-op-Zoom, 527.
 Bergün, 1136.
 Berja Vergi, Mines of, 1258.
 Berlin, 561-573; Hotel, Unter den Linden,
 Statue of Frederick the Great, New Stadt,
 561; Sights of, including Galleries, Muse-
 ums, etc., 562-568; University, Library, Pal-
 aces, etc., 569; Cathedrals, Churches, Stat-
 ues, etc., 570, 571; Bankers and Tradesmen,
 572; Excursions, 573.
 Berlin to Charlottenburg, 573.
 ——— Route from London, 29; from Paris, 35.
 ——— to Potsdam and Sans Souci, 573.
 ——— to Hamburg, 517, 595.
 ——— to Wittenberg, 576.
 ——— to Hanover, 577.
 ——— to Paris, 576, 587.
 ——— to Bremen, 601.
 ——— to Danzig, 603, 606.
 ——— to Tilsit, 608.
 ——— to Leipzig, 615.
 ——— to Düsseldorf, 617.
 ——— to Breslau, 629.
 ——— to Dresden, 632.
 Bernardino Route, the, 747.
 Bernay, 392.
 Berne, 1072.
 ——— Route from Paris, 35.
 ——— Routes from, 1073.
 Bernina, 1127.
 Berwick-upon-Tweed, 166, 239.
 Besaker, 1379.
 Besançon, 492.
 Bethel, Ruins of, 972.
 Bethlehem, 967.
 ——— Route from Paris, 35.
 Beverwijk, 534 2-8.
 Bex, 1111.
 ——— Route from Paris, 35.
 Beycheville, 416.
 Bey-Kos, 989.
 Beyrout, 979, 982.
 ——— to Constantinople, 981.
 ——— Route from Paris, 35.
 Béziers, 446.
 Biarritz, 418.
 ——— Route from Paris, 35.
 Biasca, 1105.
 Biella, 792.
 Bienne, 1068.
 Bilbao, 1196.
 Billsholm, 1472.
 Billingsförs, 1435.
 Bingen on the Rhine, 690.
 ——— Route from Paris, 35.
 Birkenhead, 246.
 Birmingham, 245.
 ——— Route from Paris, 35.
 Bissenhofen to Augsburg, 1167.
 Bjerjets Kro, 1333.
 Bjerkaker, 1396.
 Bjernede, 1314.
 Björberg, 1404.
 Björgen, 1372.
 Blaaflaten, 1402.
 Blair-Athol, 132.
 Blanca, 1258.
 Blankenburg, 592.
 Blarney, 51.
 Blaye, 415.
 Blen Tarn, 256.
 Bleiberg, 1181.
 Blenheim, 243.
 Blois, 403.
 ——— Route from Paris, 35.
 ——— to Château de Valençay, 403.
 ——— to Château de Chaumont, 403.
 Bloomingdale, 1552.
 Bludenz, 1165.
 Bluman, 1153.
 Bobadilla, 1249.
 Bodio, 1165.
 Bodo, 1377, 1379, 1381.
 Bolladore, 1163.
 Bollari, 1326.
 Bolmen, Lake, 1440.
 Bologna, 815.
 ——— Route from Paris, 35.
 ——— to Ancona, 818.
 ——— to Brindisi, 818.
 ——— to Florence, 818.
 ——— to Pistoia, 818.
 Bolstadören i Vos, 1412.
 Boltigen, 1109.
 Bolton's Landing, 1557.
 Bomarsund, 1454.
 Bombay: Route from London, 29; from Par-
 is, 35.
 Bonn, 680.
 ——— Route from Paris, 35.
 Bonneville, 1046.
 Boppard, 687.
 Borås, 1459.
 Borcette, 586.
 Bordeaux: Commerce, 412; Wine-cellars and
 Wine, 413.
 ——— Route from Paris, 35.
 ——— Various Routes from, 416.
 Bordighera, 742, 808.
 Boren Lake, 1465.
 Borghetto, 841.
 Borgholm, 1482.
 Borgo San Donino, 813.
 Börkup, 1326.
 Bormio, Baths of, 1163.
 ——— Route from Paris, 35.
 Bornholm, Island of, 1346.
 Borringe, 1470.
 Borromean Islands, 790.
 Bosca, 1173.
 Boskop, 1390.
 Boston, England, 233.
 ——— United States, 1561.
 Bothwell Castle, 112.
 Botzen, 1153, 1168.
 Boulogne (sur Mer), 296.
 ——— Route from London, 29; from Paris,
 35.

- Bourbonle, 452.**
Bourg, 414, 476.
Bourg St. Maurice, 1138.
Bourges, 443.
Bouveret, 1044.
Bouverier, 1056.
Bowness, 253.
Boxtel, 534 5-8.
Boyle, 79.
Boyne, the River, 92.
Bragerland, 1317.
Bradford, 264.
Bradford-on-Avon, 288.
Braemar, 138.
Braendhangen i Dovre, 1335.
Bragerö, 1406.
Bramminge, 1338.
Brandenburg, 587.
Brannenbourg, 1145.
Brannelas, 1203.
Branzall, 1155.
Braubach, 687.
Braunau, 727.
Bray, 76.
Brechim, 180.
Brecon, 276.
Bred, 1345.
Breda, 528.
Brudevange i Sels, 1394.
Bregentved, 1341.
Bregenz, 1164, 1167, 1169,
—— Route from Paris, 35.
Breistölen, 1404.
Bremen, 601.
—— Route from Paris, 35.
Brembüchl, 1159.
Brenner, 1151.
Brennerbad, 1151.
Brenner Pass, the, 749, 1150.
Breno, 805.
Brescia, 777, 804.
—— to Pavia, 804.
—— to Tirano, 805.
Breslau, 609.
—— to Cracow, 610.
Bressay Island, 1343.
Brest, 400.
—— Route from Paris, 35.
Breuil, 1054.
Brévent, the, 1050.
Bridge of Allan, 142.
Brieg, 745, 1064.
Briel, 527.
Brien, 1084.
—— Route from Paris, 35.
Brighton, 219.
—— Route from Paris, 35.
Brimslöf, 1440.
Brindisi, 824.
—— from Venice, 769.
—— to Alexandria, 824.
—— to Greece, 824.
—— to Venice and Trieste, 824.
—— to Genoa, 824.
—— to Otranto, 824.
—— Route from London, 29; from Paris,
35.
Bristol, 268.
—— to Chepstow, Monmouth, Hereford,
Ludlow, Shrewsbury, and Chester, 272.
—— to Gloucester, Cheltenham, Great Mal-
vern, and Worcester, 271.
British America, 1557-1559, 1564-1567.
- Brittany, 397.**
Brixen, 749, 1152, 1179.
Brixlegg, 1145.
Broadford, 149.
Broek, 534 2-8.
Brocken, 592.
Brodenbach, 686.
Brodict, 116.
Broek, 532.
Brohl, 682.
Brönösund, 1380.
Brooklyn, 1551.
Brost, 1332.
Brothäusl, 1109.
Brück, 750, 1171.
Bruges, 520.
—— to Ostend, 521.
—— Route from Paris, 35.
Brugg, 1078.
Brunau, 1182.
Brunecken, 1180.
Brunig Pass, the, 1065.
Brünn, 719.
Brunnen, 1102.
Brunswick, the City of, 589.
—— to Magdeburg, 590.
—— the Duchy of, 588.
—— Route from London, 29; from Paris, 35.
Bruslo, 1128.
Brussels, 505-511.
—— to Luxembourg, 517.
—— Waterloo, 511.
—— to Calais, 522.
—— to Paris, 523.
—— Route from London, 29; from Paris, 35.
Bruton, 290.
Bryn, 1367.
Bucharest: Routes from Paris, 35.
Buchan, 1175.
Buchs, 1171.
Buda, near Pesth, 735.
Buffalo, 1564.
Builth, 276.
Bulbjerg Cliff, 1332.
Bulle, 1108.
Bundoran, 89.
Burgels, 1161.
Burgos, 1197.
—— Route from Paris, 35.
Burgundy Wines, 458.
Burntisland, 157.
Bury St. Edmund's, 253.
Busdongo, 1202.
Bush-mills, 98.
Buttevant, 62.
Buxton, 247.
Buyuk-Dere, 988.
Bygdin Lake, 1423.
Bygholm Veile, 1333.
Byrhe i Nordre Fron, 1394.
Byström, 1458.
- C.
- Cabourg, 394.**
Cadenabbia, 791, 1107.
Cadenazzo, 747.
Cadiz, 1242.
—— Route from Paris, 35.
Caen, 393.
—— to Havre, 394.
—— to Cherbourg, 394.
—— Route from Paris, 35.
Caernarthen, 277.
Caernarvon, 279.

- Cæsarea, 980.
 Cæsarea Philippi, 972.
 Cahir, 66.
 Cahors, 445.
 Cairo: Hotels, 921; Citadel, Massacre of the Mamelukes, 923; Mosques, 923; Palaces, Baths, Festivals, 924; Heliopolis, Shoobra, 925; Old Cairo, 926; Pyramids, 926-930; Sphinx, 928; Temple of Serapis, 930.
 Cairo to Tor, *via* Suez, 945.
 — to Sinai, 946.
 — to Jerusalem, *via* El Arish, 950.
 — Route from Paris, 35.
 Calais, 296.
 — Route from England, 29, 1572; from Paris, 36.
 Calaudaberg, 1119.
 Calatayud, 1274.
 Calaveras big trees, the, 1571, 1572.
 Calcutta: Route from London, 29; from Paris, 36.
 Caldwell, 1557.
 Caldwell's Landing, 1553.
 Caledon, 95.
 Caledonian Canal, 125.
 California, 1571; routes from, 1572.
 Callan, 72.
 Callander, 133.
 Calmar, 1482.
 Cambrai, 497.
 Cambridge: Colleges of the University, Fitzwilliam Museum, Observatory and Botanical Gardens, Churches, etc., 332.
 — Route from Paris, 36.
 Campo Dolcino, 747, 790.
 Campo Formio, 733.
 Canada, 1557-1559, 1564-1567.
 Canal de Condé, 523.
 Canal of Arsinoë, 945.
 Cannes, 474.
 — Route from Paris, 36.
 Canstatt, Mineral Baths, 666.
 — Route from Paris, 36.
 Cantara, 981-3-5.
 Canterbury, 229.
 Cantine de Proz, 1056.
 Cape of Good Hope: Route from London, 29.
 Cape Partheniké, 1539.
 Capernaum, 975.
 Capo di Ponte, 1173.
 Cappelquin, 57.
 Capri, 882.
 Capua, 872.
 Capuchin Convent, 1149, 1160.
 Carcassonne, 422.
 Cardiff, 274.
 Carentau, 396.
 Carlisle, 252.
 — Route from Paris, 36.
 Carlow, 73.
 Carlsbad, 639.
 — to Vienna, 640.
 — Route from Paris, 36.
 Carlsborg, 1460.
 Carlsrona, 1482.
 Carlshamn, 1482.
 Carlsruhe, 700.
 — Route from Paris, 36.
 Carlstad, 1469.
 Carmagnola, 796.
 Carmona, 1232.
 Carpi, 807.
 Carrickfergus, 94.
 Carrick-on-Shannon, 83.
 Carrick-on-Suir, 66.
 Carrigadhid, 54.
 Carril, 1205.
 Cars, Sleeping, for Travelers, xx.
 Carstairs, 169.
 Cartagena, 1258.
 Casa Branca, 1288.
 Casablanca, 1248.
 Casaccia, 1129.
 Caserta, 872.
 Cashel, 67.
 Cassel, 618.
 — Route from Paris, 36.
 Castalian Fountain, 999.
 Castasegna, 1129.
 Castebruth, 1153.
 Castejon, 1276.
 Castel Bolognese to Ravenna, 819.
 — Pietro, Bologna, 818.
 Castelbell, 1167.
 Castellou, 1264.
 Castillejo, 1230.
 Castle of Gripsholm, 1483.
 Castlebar, 85.
 Castle-Blayney, 94.
 Castle-Douglas, 174.
 Castledermot, 74.
 Castlereagh, 85.
 Castreicum, 534-2-8. Castleton, 241.
 Castuena, 1278.
 Catafia, 905.
 Cataracts of Egypt, 943.
 Caterham, 227.
 Catorraja, 1260.
 Catskill, 1555.
 Catskill Mountains, the, 1554.
 Canterets, 433-435.
 Cavan, 90.
 Cave Hill, 93.
 Cefalu, 902.
 Celle, 640.
 Ceneda, 1173.
 Cerda, 902.
 Certaldo, 843.
 Cervera, 1271.
 Cesena, 821.
 Cetta, 446.
 — Route from Paris, 36.
 Chablis, 458.
 Chæronea, 1000.
 Chalcis, 1000.
 Chalon-sur-Saône, 467.
 — Route from Paris, 36.
 Chalons-sur-Marne, 490.
 — Route from Paris, 36.
 Chambéry, 477.
 Chambrellien, 1115.
 Chamonnix, 1046.
 — Route from London, 29; from Paris, 36.
 Champagne Wines, 431-439.
 Champocé, 405.
 Chantilly, 299.
 Charenton, 457, 741.
 Charleroi, 497.
 — Route from Paris, 36.
 Charleston, 1578.
 Charleville, Ireland, 63.
 — France, 495.
 Charlottenburg, 1463.
 Charlottenlund, 1318.
 Chartres, 399.
 Château Chaumont, 403.

- Château Chénanceau, 404.
 — d'Oex, 1110.
 — de Ponsas, 467.
 — de Praugius, 1038.
 — Eunseck, 726.
 — Margaux, 415.
 — of Steen, 612.
 — Thierry, 481.
 Châteauroux, 444.
 Châtel-Guyon, 450.
 Châtellerault, 407.
 Chatham, 228.
 Châtillon, 1064.
 Chatsworth, 247.
 — Route from Paris, 36.
 Chaumont, 479, 1068.
 Cheitan Akindisi (Sutan's Current), 938.
 Chelmsford, 230.
 Cheltenham, 273.
 Chemnitz, 647.
 Chepstow, 275.
 Cherbourg, 397.
 — Route from Paris, 36.
 Chermontane, 1057.
 Chersonesus, 1538.
 Chester, 246.
 — Eaton Hall, 246.
 Chexbres, 1070.
 Chiamut, 1132.
 Chiavari, 809.
 Chiavenna, 747, 790.
 Chicago, 1567.
 Chillou, Castle of, 1043.
 China, Routes to, 1574.
 Chinchilla, 1253.
 Chippis, Valley of, 1059.
 Chiselhurst, 226.
 Chiusi, 845.
 Choisy-le-Roy, 402.
 Christiania: Hotels, Castle of Aggershuus, 1360; Trefoldigheds-kirke, Palace, Museum of Northern Antiquities, University, National Gallery of Paintings, Theatre, Carioles, Oscar's Hall, Frogner - Aasen, 1362; Environs of, 1365.
 Christiania to Bergen, 1350, 1367, 1399.
 — to Odnaes, 1350.
 — to Trondhjem, 1350.
 — to Molde, 1350, 1367, 1397.
 — to Stockholm, 1351.
 — Route from London, 29; from Paris, 36.
 Christiansand, 1366, 1418.
 Christiansborg, 1301.
 Christianshavn, 1298.
 Christianssæde, Manor of, 1343.
 Christianstad, 1439.
 Christiansund, 1429.
 Christinehamn, 1469.
 Chur, 1169, 1171.
 Churburg, Castle of, 1161.
 Churwalden, 760.
 Cilli, 750.
 Cincinnati, 1569.
 Ciney, 517.
 Citrea, 981 3-5.
 Citta Vecchia, 914.
 Ciudad Real, 1277.
 Ciudad Rodrigo, 1209.
 Civita Vecchia, 842.
 — to Rome, 843.
 Civray, 410.
 Cladich, 147.
 Clapham, 263.
 Clare-Galway, 87.
 Clarens, 745, 1042.
 — Route from Paris, 36.
 Clausholm, 1328.
 Clavadel, Baths of, 1137.
 Clermont Ferrand, 451.
 Clifden, 84.
 Clifony, 89.
 Clifton, 269.
 Cloggnitz, 750.
 Clonmacnoise, 80.
 Clonmel, 66.
 Cloyne, 50.
 Cluses, 1046.
 Coblenz, 693.
 — Route from Paris, 36.
 Cochem, 685.
 Cockermonth, 260.
 Cognac, 410.
 Cogoletto, 443.
 Cohoes, 1556.
 Coimbra, 1290.
 Coins, Tables of, 535, 1003, 1530.
 Coire, 1119.
 — to Colico (and Milan), over the Splügen, 746.
 — to Magadiuo, over the Bernardino, 747.
 — Route from Paris, 36.
 Colchester, 231.
 Col de Balme, 1054.
 — Bonhomme, 1052.
 — Cheville, 1057.
 — Fenêtre, 1057.
 — Torrent, 1059.
 — la Dent de Jaman, 1108.
 — la Forelaz, 1046.
 Col des Montets, 1054.
 Cold Spring, 1554.
 Coldstream, 162.
 Coleraine, 94, 98.
 Colfax, 1571.
 Colico, 747, 790, 1164.
 — to Como, 747.
 — Route from Paris, 36.
 Collonges Station, 1030.
 Colmar, 679.
 Cologne, 582.
 — to Frankfort, Bonn, Coblenz, 585.
 — to Mainz, Aix-la-Chapelle, Paris, 585.
 — Route from London, 29; from Paris, 36.
 Colombes, 386.
 Como, Lake of, 787.
 — to Lake Maggiore, 790.
 — Route from London, 29; from Paris, 36.
 Compiègne, 496.
 — Route from Paris, 36.
 Comrie, 145.
 Comstock Lode, 1570.
 Concise, 1067.
 Conegliano, 1173.
 Coney Island Excursions, 1548.
 Cong, 86.
 Coniston, 256.
 Constance, 673.
 — Route from London, 30; from Paris, 36.
 Constantinople: Hotels, Seraglio, Sublime Porte, 984; Bosphorus, Mosques of St. Sophia, Suleiman, Sultan Achmed, Mohammed II., Hippodrome, 985; Obelisk of Theodosius, the Burned Pillar, Aqueduct, Bazars, Cemeteries, 986; Caiques, Valet de Place, the Dogs, Excursions, 987.

- Constantinople, Steamers from, 939.
 ——— to Odessa, 989.
 ——— to Vienna, 989.
 ——— to the Crimea, 989.
 ——— to Genoa, 990.
 ——— Route from London, 30; from Paris, 36.
 Consular and Diplomatic Agents, **xxi-xxiv**.
 Contamines-sur-Arve, 1045.
 Conthey, 1058.
 Convamore, 58.
 Convent of the Capuchins, 1160.
 Convent of Seben, 1152.
 Conway, 249.
 Cook, Son, & Jenkins's Arrangements for Travelers, **xxvii**.
 Copenhagen: Streets, Carriages, Amalienborg, 1297, 1298; Rosenborg Castle, 1299-1301; Christiansborg, Chambers of Parliament, Palace of Frederiksborg, 1301; Thorwaldsen's Museum, 1302-1306; Prindsens Palais, Ethnographic Museum, Museum of Northern Antiquities, 1306-1309; Cathedral and Churches, 1309; Arsenal, Exchange, Royal Library, and Theatres, 1310, 1311; Excursions from, 1311, 1312.
 Copenhagen to Charlottenlund and Deer Park, 1318.
 ——— to Lyngby, 1320.
 ——— to Kallundborg, 1339.
 ——— to Kjöge, 1340.
 ——— to Faxe, 1343.
 ——— to Frederikssund, 1344.
 ——— to the Island of Bornholm, 1346.
 ——— to the Färöe Islands, 1348.
 ——— Route from London, 30; from Paris, 36.
 Copper Harbor, 1563.
 Coppet, 1033.
 Cordova, 1231, 1248.
 ——— Route from Paris, 36.
 Corinth, 997.
 Cork, 50.
 ——— to London, Liverpool, and Glasgow, 100.
 ——— Route from Paris, 36.
 Cornigliano, 743.
 Cornwall Landing, 1554.
 Coron, 1001.
 Corsoer, 1312, 1314.
 Cortina d'Ampezzo, 1172.
 Cortona, 839.
 Coruna, 1206.
 Corycian Cave, 999.
 Cosenza, 892.
 Coslin, 604.
 Cossonay, 1067.
 Côte d'Or, 458.
 Cotignola, 819.
 Courmayeur, 1052.
 Courtraï, 499, 522.
 Coutances, 395.
 Contrás, 412.
 Cove, 82.
 Coventry, 240.
 Cowes, 226.
 ——— Route from Paris, 36.
 Cracow, 610.
 ——— to Warsaw, 612.
 ——— to Vienna, 614.
 ——— Route from Paris, 36.
 Craigmillar Castle, 171.
 Cramont, 1062.
 Crathie, 137.
 Crato, 1279.
 Crécy, 298.
 Credo Tunnel, 1030.
 Cremona, 804.
 Creuznach, 691.
 Crewe, 240.
 Crieft, 145.
 Crimea, the, 1536.
 ——— from Constantinople, 969.
 Crinan Canal, 117.
 Cronstadt, 1519.
 Crow's Nest, 1554.
 Croydon, 219.
 Cuenca, 1229.
 Cueta, 1247.
 Cullera, 1263.
 Culloden, 131.
 Cully, 1041.
 Culoz to Geneva, 1029.
 Cumæ, 890.
 Cumbray, Islands of, 115.
 Cuneo, 796.
 Cusheadun, 99.
 Cüstrin, 606.
 Cyprus, Island of, 981 1-5.
 ——— Route from Paris, 36.
- D.**
- Dabod, 944.
 Daglören, 1476.
 Dagmersellen, 1077.
 Dalaas, 1165.
 Dalbentlie, 174.
 Dalkeith, 158.
 Dals Fjord, the, 1429.
 Dalsands Canal, the, 1435.
 Dalseidet i Haus, 1412.
 Damascus: Hotels, Cook-shops, Synagogues, Convents, Rivers Abana and Pharpar, 976; the Great Mosque, the Castle, St. Paul's House, Abd el Kader, 976.
 Damascus to Bualbec, 977.
 ——— Route from London, 30; from Paris, 36.
 Danzig, 604.
 ——— Route from London, 30; from Paris, 36.
 Dardanelles, the, 983.
 ——— Route from Paris, 37.
 Dargle, the, 70.
 Darmstadt, 696.
 ——— to Heidelberg, 697.
 ——— Route from Paris, 37.
 Dartford, 217 2-S. Dartmouth, 271.
 Davlia, 1000.
 Davos Platz and Dörfle, 1137.
 Dax, 417.
 Dead Sea, the, 969.
 Deepdene, 226 1-4.
 Deer Park, 1318, 1453.
 Delft, 530.
 Delphi, or Castri, 999.
 Denbigh, 249.
 Denia, 1263.
 Deumark, 1293-1349.
 Dent d'Ouch, 1044.
 Departures from London, 217; from Paris, 370.
 Deptford, 217 2-S. Derby, 234.
 Derryuane, 82.
 Dervio, 789.
 Derwentwater, 257.
 Desenzano, 777.
 Deserts of Suez and Arabia, 945-952.
 Dessau, 617.
 Detmold, 594.

Detroit, 1567.
 Deutz, 582.
 Devenish Island, 91.
 Devens Salt Mines, 1111.
 Deventer, 534 7-8.
 Devil's Bridge, 1103.
 Diamond Island, 1557.
 Diedenhofen, 493.
 Dieppe, 300, 389.
 ——— Route from London, 30; from Paris, 37.
 Dijon, 458. Route from Paris, 37.
 Dimmelevik, 1420.
 Dinant, 517.
 Dingwall, 129.
 Diplomatic and Consular Agents, xxi-xxiv.
 Dissentis, 1132.
 Dives, 393.
 Divonne, 1039.
 Djurgården, 1458.
 Dobb's Ferry, 1553.
 Dol, 396.
 Dôle, 478, 1038.
 ——— Route from Paris, 37.
 Dolgelly, 144.
 Dollar, 140.
 Dölsach, 1180.
 Dombaas, 1395, 1399.
 Domo d'Ossola, 746.
 ——— Route from Paris, 37.
 Domrémy, 491.
 Don Alvaro, 1278.
 Don Benito, 1278.
 Don Roderic, Castle of, 1197.
 Donaustaf, 631.
 Doncaster, 234.
 Donchery, 496.
 Donegal, 89.
 Dorchester, 286.
 Dordrecht, or Dort, 528.
 Dorking, 227, 287.
 Dornbörn, 1165.
 Dortmund, 580.
 Douai, 498. Douglas, 241.
 Doune, 143.
 Dover, 229.
 ——— Route from London, 30, 290; from Paris, 37.
 Dovre Fjeld, 1395.
 Downpatrick, 97.
 Drachenfels, 681.
 Drammen, 1406.
 Draxholm, Castle of, 1340.
 Dresden : Hotels, American Club, 633; Royal Palace, 634; Picture-gallery and its Gems, 635; the Zwinger, Museum of Natural History, and Military Museum, 636; Grand Opera-house, 636; Japanese Palace and the Frauenkirche, 636; Manufactures, Bankers, and Tradesmen, 637, 638; Excursions, 638.
 Dresden to Frankfort, 619.
 ——— to Carlsbad, 639.
 ——— to Schwarzenburg, 646.
 ——— Route from London, 30; from Paris, 37.
 Drevsjöhytte, 1369.
 Driva, Valley of the, 1396.
 Drivstuen i Opdal, 1396.
 Drobák, 1417.
 Drogheda, 91.
 ——— to Belfast, 97.
 Dronningslund, Storskov, 1330.
 Drottningholm, Palace of, 1433.
 Druminur, 80.
 Drumlanrig Castle, 167.

Dryburgh Abbey, 160.
 Duart Castle, 119.
 Dublin : Hotels, 69; Castle, Trinity College, Cathedral of the Holy Trinity, St. Patrick's Cathedral, Four Courts, 69; Custom-house, Exchange, Nelson's Monument, Galleries, Museum, Phoenix Park, Zoological Gardens, Botanic Gardens at Glasnevin, Cemetery, Irish Poplins, 70; Excursions, 71; Hill of Howth, Kingstown, 71.
 Dublin to London, Liverpool, Glasgow, and Bristol, 100.
 ——— Route from London, 30; from Paris, 37.
 Dumbarton, 114.
 Dumfries, 168.
 Dunbar, 164.
 Dunblane, 142.
 Dundalk, 92.
 Dundee, 179.
 Dundrennan, 174.
 Dundrum, 96.
 Dunfermline, 177.
 Dungarvan, 77.
 Dunkeld, 132.
 Dunkirk, 499.
 ——— Route from Paris, 37.
 Dunmanway, 53.
 Dunnottar, Castle of, 180.
 Dunoos, 115.
 Dunrobin, 130.
 Dunseverick, 99.
 Dunstaffnage, 118.
 Dunvegan Castle, 129.
 Durham, 238.
 Düsseldorf, 581.
 ——— to Bremen, 614.
 ——— Route from London, 30; Paris, 37.

E.

East, The, *via* Suez Canal : from London, 33.
 Eastbourne, 227 1-3.
 Eaux Bonnes, 441.
 ——— Route from Paris, 37.
 Eaux Chaudes, 442.
 ——— Route from Paris, 37.
 Ebal, Mount, 972.
 Ebelsberg, 726.
 Ebnat, 1133.
 Eboli, 893.
 Ecija, 1232.
 Edane, 1469.
 E'Dayr, 937.
 Eden Hall, 258.
 Eddystone Light-house, 271.
 Edfoo, 941.
 Edinburgh : Excursions in the vicinity of, 151; The Castle, Scott's Monument, 152; National Gallery, Royal Institution, Register House, Calton Hill Monuments, St. Giles's Cathedral, 153; the University, Parliament Square, Holyrood Palace, 154; Leith, Excursions, Arthur's Seat, Hospitals, 157; Roslin Castle, Dalkeith, 158.
 Edinburgh to St. Andrews, 157, 178.
 ——— Route from London, 30; from Paris, 37.
 Eggholm, 1332.
 Egerl, Lake of, 1136.
 Eggischhorn, the, 1114.
 Egremont, 260.
 Egypt, 916-944.
 ——— Route from Paris, 37.
 ——— Voyage to Upper, 930.
 Ehrenbreitstein, 683.

Ehrenburg, Castle of, 1166.
 Ehrenfels, 689.
 Eide, 1410, 1421, 1431.
 Eidet, 1372.
 Eidsbngården, 1423.
 Eidsvold, 1367.
 Eidvoldeverk, 1367.
 Eindhoven, 534 5-S.
 Einingevik, 1421.
 Einsiedeln, 1134.
 Eisenach, 623.
 ——— to Coburg, 624.
 ——— Route from Paris, 37.
 Eisleben, 617.
 Eivindvik, 1415.
 Ekersund, 1419.
 Ekonhorn, 1368.
 Ekejö, 1474.
 El Arish, 951.
 El Chanka, 950.
 El Ferrol, 1207.
 El Koola, 941.
 Elagbinskoi, Palace at, 1518.
 Elberfeld, 594.
 Elbing, 607.
 Elche, 1259.
 Elephantine Island, 942.
 Eleusis, 997.
 Elgin, 134.
 Elizavetgrad, 1535.
 Elm, 1131.
 Elsinore, 1321. Routes from, 1323
 Eltville, 695.
 Elverum, 1365.
 Ely, 232.
 Emmaboda, 1473.
 Emmaus, 956.
 Emmerich, 534, 531.
 ——— Route from Paris, 37.
 Empoli, 843.
 Ems, 696.
 ——— to Coblenz, 696.
 ——— Route from Paris, 37.
 Engelberg, 1095.
 Enghien, 389.
 England and Wales, 183-290.
 Enkhuyzen, 534 3-S.
 Ennis, 78.
 Enniscorthy, 74.
 Enniskillen, 90.
 Entlebuch, 1107.
 Entroncamento, 1289.
 Epernay, 481.
 ——— Route from Paris, 37.
 Epesses, 1041.
 Ephesus, 981 4-5.
 ——— Route from Paris, 37.
 Epinal, 492.
 Epsom, 287. Episcopi, 981 4-5.
 Erbach, 692, 697.
 Erfurt, 622.
 ——— to Gotha, 623.
 ——— Route from Paris, 37.
 Esbjerg, 1337.
 Escholzmat, 1107.
 Esclavitud, 1205.
 Escorial, the, 1223.
 Eski-Mouça, 981 3-5.
 Eskilstuna, 1433.
 Eslof, 1439.
 Esné, 941.
 Espailley, 453.
 Espiel, 1232.

Essen, 581.
 Esslingen, 669.
 Estremoz, 1289.
 Etampes, 402.
 Etna, Mount, 906.
 Eton, 242.
 Etroubles, 1053.
 Ettenheim, 673.
 Eubœa, Island of, 1000.
 Eupatoria, 1536.
 Evanger i Vos, 1411.
 Evanton, 130.
 Evesham, 265.
 Evian-les-Bains, 1044.
 Evolena, 1058.
 Evora, 1288.
 Evreux, 392.
 ——— Route from Paris, 37.
 Exeter, 270.
 Exmouth, 270.
 Eys, 1167.

F.

Faaborg, 1345.
 Faeggeklit, 1333.
 Faeggesund, 1333.
 Faerund, Lake, 1369.
 Faenza, 820.
 ——— to Florence, 820.
 Fagerlund i Nordre Aurdal, 1401.
 Fagermaes, 1322.
 Faido, 1105.
 Falaise, 399.
 Falkenburg, Castle of, 689.
 Falkirk, 149.
 Falköping, 1459.
 Falkland, 177.
 Fall of Tatschbach, 1095.
 Falls of Aar, 1085.
 ——— of Altaba, 1196.
 ——— of Alterheiligen, 702.
 ——— of the Clyde, 113.
 ——— of Fiskum, 1389.
 ——— of Fressinone, 1065.
 ——— of Foyers, 125.
 ——— of Kaaterskill, 1555.
 ——— of Minnehaha, 1569.
 ——— of the Lednoch, 145.
 ——— of the Mohawk, 1556.
 ——— of Montmorenci, 1559.
 ——— of Muoniokosi, 1391.
 ——— of Niagara, 1564.
 ——— of Reichenbach, 1092.
 ——— of Rogie, 129.
 ——— of Sallenche, 1112.
 ——— of the Schmadribach, 1089.
 ——— of Seftinlutschine, 1099.
 ——— of St. Anthony, 1569.
 ——— of Tosa, 1104.
 ——— of Traun, 728.
 ——— of Trenton, 1557, 1504.
 ——— of Triberg, 672.
 ——— of Trollhätta, 1462.
 ——— of Uldefos, 1429.
 Falmonth, 272.
 Falsterbo, 1470.
 Falun, 1476, 1479.
 Famagusta, 981 3-5.
 Fanum, 822.
 Farayg, 943.
 Farleigh Castle, 289.
 Fast Castle, 165.
 Faulhorn, the, 1091.

- Faarbo, 1340.
 Faversham, 229.
 Faxa, 1344.
 Fecamp, 392.
 Fejö, Island of, 1343.
 Feldkirch, 1166, 1171.
 Fend, 1183.
 Fermo, 823.
 Fermoy, 58.
 Fernan Nuñez, 1248.
 Ferns, 74.
 Fernstein, Ruins of, 1166.
 Ferrara, 807.
 — to Bologna, 807.
 Fethard, 73.
 Fetsund, 1468.
 Fethan, 1126.
 Feuchten, 1148.
 Fez, 1247.
 Fideriser Au, 1136.
 Fieberbrunn, 1176.
 Figueras, 1871.
 Finale Marina, 743.
 Fischbach, 1145.
 Fischhorn, Castle of, 1171.
 Fishkill, 1534.
 Fiskum Falls, 1389.
 Finne Latte, 789.
 Fjaerlands Fjord, the, 1417.
 Fjerrikslev, 1331.
 Fladmark i Gryten, 1397.
 Flagstad, Island of, 1382.
 Flannskjöldkro, 1330.
 Flégère, 1050.
 Fleimserthal, 1155.
 Flen, 1444.
 Flensburg, 599, 1317.
 Fleskedal, 1424.
 Flims, 1131.
 Flint, 248.
 Flirsch, 1166.
 Flodden, 163.
 Floors Castle, 161.
 Florence: Hotels, Arno, 826; Bridges, Dno-
 mo, Campanile, Statues, Battisterio di San
 Giovanni, 827; Church of Santa Croce, 828;
 Piazza of Santa Croce, La Santissima An-
 nunziata, Cappella di San Luca, Piazza dell'
 Annunziata, Statue of Ferdinand, Found-
 ling Hospital, Convent of Carmine, Church
 of San Lorenzo, Sagrestia Vecchia, Sa-
 grestia Nuova, 829; Laurentian Library,
 Church of San Marco, Santa Maria Novel-
 la, 830; Piazza del Gran' Duca, Stanze of
 David, Michael Angelo, Savonarola, Piazza
 Buonarroti, Palazzo Vecchio, Loggia di Lan-
 zi, Uffizi Gallery, 831, 832; Tribune, Gems of
 Antiquity, Etruscan Museum, Hall of Ba-
 roccio, Hall of Niobe, Pitti Palace, 833;
 Hall of Venus, Hall of Apollo, Hall of Mars,
 Hall of Jupiter, Hall of Saturn, Hall of the
 Ilind, 834; Private Library, Boboli Gardens,
 Academy of Fine Arts, Museo di Storia
 Naturale and Specola, Tribuna Galileo, 835;
 Picture-galleries, Hiram Powers, Theatres,
 836; Cascine, Palazzo Riccardi, Biblioteca
 Riccardi, Stores, etc., 837; Zocchi Emilio,
 837; Poggio Imperiale, Fiesole, Villa Torri-
 giani, 838.
 Florence to Rome, 838.
 — to Paris, 838.
 — to Rome, via Empoli, etc., 843.
 — Route from London, 30; from Paris, 37.
 Florida, 1579.
 — Route from New York, 1575.
 Flöröen, 1428.
 Fluela-Thal and Pass, 1137.
 Flüelen, 1103.
 Fochabers, 135.
 Foggia, 823.
 Fogstuen, 1395.
 Fold River, the, 1370.
 Foligno, 841.
 — Route from Paris, 37.
 Folkestone, 227 2-3.
 Fondi, 873.
 Fontainebleau, 380.
 — Route from Paris, 37.
 Fonthill, 1553.
 Forbach, 676.
 Förde, 1430.
 Förde Fjord, 1429.
 Forfar, 179.
 Forli, 821.
 — to Ravenna and Florence, 821.
 Formazza, Valley of, 1115.
 Formö i Throtten, 1394.
 Forra, 132.
 Forrest Hill, 227.
 Fort Augustus, 125.
 — San Marco, 1579.
 — Snelling, 1569.
 — Ticonderoga, 1557.
 — Washington, 1553.
 Fortun, 1422.
 Fosen, the, 1379.
 Foslandsosen, 1380.
 Fossedal, 1332.
 Fossegarden, 1394.
 Fossombrone, 845.
 Fountain of Elisha, 971.
 Fountain of Moses, 945.
 Foynes, 65.
 Fragenstein, Castle of, 1158.
 France, 291-500.
 Frankfort, 625.
 — to Berlin, 641.
 — to Cassel, 625.
 — to Pragne, 643.
 Frankfort-on-the-Main: Route from London.
 30; from Paris, 37.
 Frankfort-on-the-Oder, 608.
 Franzenfeste, 1152.
 Franzensbad, 643.
 Franzenshöhe, 1162.
 Frauenfeld, 1100.
 Fredensborg Palace, 1323.
 Fredericia, 1313.
 Fredericksburgh, United States, 1578.
 Frederiksborg Castle, 1324.
 Frederiksborg, Palace of, 1301.
 Frederiksdal, 1321.
 Frederikshald, 1434, 1436.
 Frederikshavn, 699, 1334.
 Frederikstad, 1434.
 Frederiksennd, 1325.
 Frederiksvärk, 1324.
 Freiberg, 646.
 — Route from Paris, 37.
 Freiburg, 673.
 — Route from London, 30; from Paris,
 37.
 Freienfeld, 1151.
 Frejus, 474, 742.
 French Money, Weights, and Measures, 293.
 — Circular Tickets, 386.

Freshwater: Route from Paris, 37.
 Fressinone, Falls of, 1065.
 Fresvik, 1415.
 Fribourg, 1070.
 Friesach, 595.
 Frijsenborg, 1327.
 Frisenvold, 1323.
 Fröhlichsburg, Tower of, 1161.
 Frome, 289.
 Fröningen, 1411, 1415.
 Fruholm Island, 1386.
 Frutigen, 1075.
 Frydenlund, 1400.
 Fugen, 1169.
 Fuglenaes, Promontory of, 1385.
 Fulpines, 1183.
 Fur, Island of, 1333.
 Furesø, Lake of, 1321.
 Furness Abbey, 260.
 Fürstenberg, Castle of, 1161.
 Fussen, 1166.
 Fyen, Island of, 1313.

G.

Gaard Botnet, 1380.
 ——— Hoel, 1396.
 ——— Novigen, 1425.
 Gaeta, 873.
 Gaillon, 387.
 Gairloch, 181.
 Gais, 1124.
 Galdhöppig, the, 1422.
 Galenstock, the, 1094.
 Galixidi, 999.
 Galway, 83.
 Gamla Lådöse, 1462.
 Gamla Upsala, 1478.
 Gandia, 1263.
 Gap, 470.
 Gardmo, 1422.
 Garlid i Sognedal, 1396.
 Garnæs i Haus, 1412.
 Gatehouse, 175.
 Gau el Kebir, 938.
 Gaunö, Castle of, 1341.
 Gavarnie, 436.
 Gaza, 951.
 Gebatsch, Glacier of, 1160.
 Jebel Silsileh, 942.
 Jette, 1478.
 Geisberg, 675.
 Geilstein, 1172.
 Geiranger Fjord, the, 1430.
 Gelmerbach Falls, 1093.
 Geneva: Hotels, Carriages, Porters, Bankers,
 Steamers, Bridges, 1031; Cathedral of St.
 Pierre, Musée Roth, Musée Académique,
 1032; Rousseau's House, Calvin's Library,
 Hôtel de Ville, Arsenal, Model of Mont
 Blanc, 1033; Musée Fol, Botanical Gardens,
 Geneve Club, English Church, Manufact-
 ures, Environs, Villas, 1034; Ferney, Excur-
 sions, 1035.
 Geneva, Lake of, 1036.
 ——— to Chamounix, 1045.
 ——— Various Routes from, 1036.
 ——— Route from London, 30; from Paris, 37.
 Genoa: Hotels, History, Harbor, People, 799;
 Corso, Christopher Columbus, Monument,
 Discovery of Cuba, Churches, Cathedral of
 San Lorenzo, Relics, L'Annunziata, 800; St.
 Ambrogio di Gesù, Santa Maria di Carigna-
 no, St. Stephano della Porta, San Matteo,

San Siro, Palaces, Palazzo Brignole, Palazzo
 Pallavicini, Palazzo Doria Torst, Palazzo
 Balbi, Palazzo Reale, Palazzo Doria, 801;
 Palazzo della Università, Palazzo Ducale,
 Bank of St. George, Public Institutions,
 Accademia Ligustica delle Belle Arti, The-
 atres, Manufactures, Cafés, Silver Filigree-
 work, Villa Pallavicini, 802; Railways,
 Steamers, Diligences, 803.
 Genoa to Paris, 803.
 ——— to Milan, 803.
 ——— to Nice, etc., 803, 808.
 ——— to Pisa, 803.
 ——— to Florence, *via* Spezia, 808.
 ——— Route from London, 30; from Paris, 37.
 Gerizim, Mount, 972.
 Gerlos, 1170.
 Germany, the Empire of, 547-703.
 ——— States of, 548.
 Gerolstein, 679.
 Gerona, 1270.
 Gersau, 1102.
 Gervais, Baths of, 1046.
 ——— Route from Paris, 37.
 Gesler's Castle, 1096.
 Gesseney, 1109.
 Geyser Springs (Iceland), 1349.
 Ghent, 518.
 ——— to Bruges, 520.
 ——— Route from Paris, 38.
 Giant's Causeway, 98.
 ——— Mountain, 989.
 Giarre, 905.
 Gibstad, 1333.
 Gibraltar, 1244.
 ——— to Tangier, 1245.
 ——— to Malaga, 1248.
 ——— Route from London, 30; from Paris, 33.
 Giessbach Falls, 1092.
 Gijon, 1202.
 Gilleleic, 1322.
 Giornico, 1105.
 Girgeh, 935.
 Girgenti, 899.
 ——— to Syracuse, 900.
 Gisselfeld, 1341.
 Gjendebo, 1424.
 Gjendeosen, 1425.
 Gjentofo, 1320.
 Gjesvaer, 1379, 1386.
 Gjolland, 1332.
 Gjorslev, 1343.
 Gjövig, 1393, 1400.
 Glamis Castle, 133.
 Glarnisch, the, 1131.
 Glarus, 1131.
 Glasgow: Hotels, Commerce, Ship-building,
 109; the Cathedral, Exchange, 110; Me-
 chanics' Institute, Squares, Parks, Museum,
 Kelvin Grove, University, 111; Bothwell
 Castle, Hamilton Palace, Falls of the Clyde,
 Excursions, 112, 113.
 Glasgow to Edinburgh, 112.
 ——— to Inverness, *via* Oban, 112.
 ——— to Oban, *via* Inverary, 112.
 ——— to Oban through Crinan Canal, 116.
 ——— Route from London, 30; from Paris, 38.
 Gleichenberg, 740.
 Glenarn, 99.
 Glencoe, 121.
 Glendalough, 75.
 Gleneig, 143.
 Glengariff, 55, 99.

Glin, 66.
 Glis, 1113.
 Glogau, 629.
 Glognitz, 750.
 Glommen, the, 1352.
 Gloucester, 273.
 Glucksberg, Castle of, 1317.
 Gmünden, 728.
 Gnesen, 608.
 Gnesta, 1444.
 Godö, Island of, 1381.
 Gohantes, 1249.
 Gold Hill, 1570.
 Goldau, 1096.
 Golspie, 130.
 Gomagoi, 748, 1161.
 Gorge du Trient, 1112.
 Gorge of Gondo, 1065.
 Gorham, 1559.
 Görlitz, 648.
 Gorner Grat, 1061.
 Götz, 733.
 Gossensass, 1151.
 Gössnitz, 630.
 Gotha, 623.
 ——— to Eisenach, 623.
 ——— Route from Paris, 38.
 Gotha Canal, the, 1461.
 Gothenburg, 1330, 1432.
 ——— Route from London, 30.
 Göttingen, 618.
 ——— Route from Paris, 38.
 Gottland, Island of, 1480.
 Gozzo, 906.
 Grampenhof, 1162.
 Granada, 932, 1250.
 ——— Route from Paris, 38.
 Grandson, 1067.
 Grandum, 1400.
 Granollers, 1270.
 Grasmere, 254.
 Grasstein, 1151.
 Gratsch, 1168.
 Grätz, 730.
 ——— to Linz, 733.
 ——— Route from Paris, 38.
 Gravidal, 1400.
 Gravelotte, 676.
 Gravesend, 217 2-8.
 Great Britain, History and Government of, 43-46.
 Great Grimsby, 237.
 Great Scheideck, 1092.
 Greece, 991-1002.
 ——— and Turkey, 983-1002.
 Greenock, 114.
 ——— Route from Paris, 38.
 Greenwich, 217 2-8. Greifenburg, 1180.
 Greifswalde, 606.
 Greisdal Valley, 1326.
 Grenoble, 471.
 ——— Route from Lyons, 470; from Paris, 38.
 Gresshübel, 640.
 Greta Green, 169.
 Gries, 1184.
 Grimo, 1421.
 Grimsel, Hospice of the, 1093.
 Grindelwald, 1090.
 Gripsholm, Castle of, 1483.
 Grödnertal, 1153.
 Gröndal Stone, 1328.
 Groningen, 534 4-8.
 Grosotto, 1163.

Grotö, 1382.
 Grotto of Balme, 1046.
 ——— of Osteno, 1106.
 ——— of St. Paul, 914.
 Grundsæt Oksna, 1369.
 Gruyère, 1110.
 Guadaluja, 1274.
 Gubbio, 846.
 Gudhjem, 1347.
 Gudvangen i Aurland, 1411.
 Gulsvik, 1463.
 Gurra, 1323.
 Gütersloh, 580.
 Guttanen, 1093.
 Gutvig, 1380.

H.

Haag, 1171.
 Haarlem, 533.
 Haarlev, 1343.
 Habo, 1467.
 Haddington, 163.
 Haeg, 1402, 1404.
 Hafverud, 1435.
 Hagenan, 675.
 Hague, the, 530.
 ——— to Amsterdam, 530.
 ——— to Haarlem and Helder, 534 2-8.
 ——— Route from London, 30; from Paris, 38.
 Hainan, 629.
 Hal, 523.
 Hald, 1336.
 Halifax, England, 264.
 Hall, 1145.
 Hallingdal Route, the, 1403.
 Hallsberg, 1475.
 Halmstad, 1473.
 Halsnaes, Peninsula of, 1325.
 Halton, 262.
 Haltwhistle, 261.
 Ham, the State Prison of, 497.
 Hamar, 1368, 1393.
 Hamburg, 595.
 ——— to Copenhagen, 1312, 1313, 1317.
 ——— to Frederikshavn, 1326.
 ——— to Stralsund, 557.
 ——— Route from London, 30; from Paris, 38.
 Hamilton, Canada, 1566.
 Hamilton Palace, Scotland, 113.
 Hammerfest, 1385.
 Hammerhus, 1347.
 Hammeröfnd, Island of, 1382.
 Hammerstein, Castle of, 692.
 Hampton Court, 217.
 Hanau, 625.
 Handeck Falls, 1093.
 Hanover, Kingdom of, 577.
 ——— City of, 578.
 ——— to Bremen, Hamburg, Minden, etc., 597.
 ——— to Hamburg, 640.
 ——— Route from London, 30; from Paris, 38.
 Hanstead, 1370.
 Haparanda, 1391.
 Hapsburg, Castle of, 1078.
 Hardanger Fjord, the, 1420.
 Hardenberg, 1342.
 Hardewijk, 534 4-8.
 Harfleur, 390.
 Harlingen, 534 3-8.
 Harslev, 1341.
 Harstadhavn, 1362.

- Hartford, United States, 1563.
 Harvard College, 1563.
 Harwich, 231.
 Harz Mountains, 591.
 Hasle, 1346.
 Hastholmen, 1468.
 Hastings, England, 227.
 United States, 1553.
 Hasvik, 1385.
 Haugan, 1389.
 Haugesund, 1420.
 Haugsund Junction, 1406.
 Haukelid Saeter, 1409.
 Haut-Chatillon, 1114.
 Haute-Combe, 1139.
 Hauts Geneveys, 1115.
 Haveswater, 259.
 Havnik, 1383.
 Havösund, 1386.
 Havre, 391.
 to Dieppe, 391.
 to England, 391.
 Route from London, 30; from Paris, 38.
 Hawick, 173.
 Hawlbowlne Island, 50.
 Hawthornden, 158.
 Hay, 276.
 to London, *via* Hereford, Gloucester, and Reading, 276.
 Headford, 86.
 Hebron, 968.
 Hecla, Mount, 1349.
 Heen, 1427.
 Heidelberg, 698.
 to Paris, 699.
 to Frankfort, 699.
 Route from London, 30; from Paris, 38.
 Heiden, 1124.
 Heilbrunn, 667, 670.
 Heimdal, 1371, 1372.
 Helder, the, 534 3-8.
 Helensburg, 114.
 Hellebek, 1322.
 Hellerup, 1320.
 Hellesylt, 1430.
 Helmesdale, 130.
 Helsingborg, 1471.
 Helsingfors, 1484.
 Helvedeshöl, Falls of, 1393.
 Hemnaes, 1380.
 Herculeaneum, 886.
 Hereford, 274.
 Herford, 580.
 Herment, 941.
 Hermitage Castle, 173.
 Hermitage Wines, 467.
 Hermsdorf, 724.
 Herning, 1339.
 Hernösand, 1480.
 Herrljunga, 1459.
 Herzberg, 592.
 Herzogenbuch, 1073.
 Hesselholm, 1472.
 Hestmandsö, 1381.
 Het Nieuwe Diep, or Willernsoord, 534 3-8.
 Hexham, 261.
 Hiero, 996.
 Hildal, 1409.
 Hildesheim, 577.
 Hill of Howth, 71.
 Hinnerup, 1327.
 Hints to Travelers, Introduction, xiii-xxviii.
 Hirschberg, 724.
 Hirtsholmene, 1335.
 Hitterdal Church, 1408.
 Route, the, 1404.
 Hjö, 1475.
 Hjörning, 1334.
 Hjortedal Village, 1331.
 Hobroe, 1329.
 Hoch Eppan, 1153.
 Hochheim, 689.
 Hoel, the, 1396.
 Hof, 642.
 Hohenschwangau, 1166.
 Hohe Salve, 1174.
 Höhlenstein, 1172.
 Höirüs, 1333.
 Holaker, 1397.
 Holbek, 1339.
 Holland, or the Netherlands, 524-534 7-8.
 Holmestrand, 1417.
 Holsaet, 1397.
 Holsienborg, Castle of, 1341.
 Holstebröe, 1337.
 Holtaalen, 1372.
 Holybrook, 76.
 Holyhead, 250.
 Holzkirchen, 1145, 1174.
 Homburg, 627.
 Route from London, 31; from Paris, 38.
 Hönefos, 1427.
 Honfleur, 393.
 Hong Kong: Route from London, 31; from Paris, 38.
 Hoorn, or Horn, 534 3-8.
 Horgen, 1083.
 Horgheim i Gryten, 1397.
 Horley, 225 1-3.
 Hornbäk, 1322.
 Horne Village, 1345.
 Hornilen Peak, the, 1428.
 Horsens, 1326.
 Horsham, 288.
 Hörsholm, 1319.
 Horten, 1416.
 Horn Bay, 1317.
 Hospenthal, 1104.
 Hospice of St. Christopher, 1165.
 Hôtel Byron, 1043.
 Houlgate, 393.
 Hounkiar-Iskelessi, 989.
 Hoven, 1372.
 Hötter, 593.
 Huben, 1182.
 Huddersfield, 264.
 Huddiksvall, 1480.
 Hudson, 1555.
 Hudson River, the, 1552.
 Hull, 234.
 Hultsfred, 1474.
 Humboldt Wells, the, 1570.
 Hungerford, 267.
 Huntingdon, 235.
 Husbyfjol, 1465.
 Husum i Laerdal, 1402.
 Hvedholm, Manor of, 1345.
 Hveen, Island of, 1319.
 Hyères, 474.
 Route from Paris, 38.
 I.
 Iceland, 1343.
 Idlewild, 1554.

Iffezhelm Race-course, 702.
 Iffgenbach, Falls of, 1109.
 Ilfracombe, 285, 269.
 Imhof, 1093.
 Imola, 819.
 Inist, 1159.
 India, Routes to, 1572, 1573.
 Indre Kvaro, 1381.
 Inglinge Hög, 1473.
 Ingolstadt, 667.
 Inkerman, 1428.
 Inn, Castle of the, 1160.
 Innspruck, 1145.
 — to Venice, 1172.
 — to Salzburg, 1173, 1176.
 — to Milan, 1177.
 — to the Oetzthal, 1181.
 — from Munich, 1174.
 — to Colico (and Milan), over the Stelvio, 747.
 — to Verona, by the Brenner Pass, 749, 1175.
 — Route from London, 31; from Paris, 38.
 Interlaken, 1076.
 — Excursions, 1083.
 — Route from London, 31; from Paris, 38.
 Inverary, 123.
 Inverloch Castle, 124.
 Inverness, 126.
 — to Aberdeen, 126.
 — to Thurso, 126.
 Inveroran, 145.
 Iona, 120.
 Ipswich, 231.
 Ireland, 46-100.
 — Routes in, 47.
 Irvine, 126.
 Ischia, Island of, 891.
 Ischl, 728.
 Iselle, 1005.
 Isernia, 875.
 Island of Gotthland, 1480.
 — of Otterö, 1379.
 — of Stromö, 1381.
 — of Torgen, 1380.
 Isle of Wight, 222-226.
 Isles, Loffoden, the, 1331.
 Isles of Greece, the, 990.
 Isola Bella, 1106.
 Isella, 746.
 Issore, 452.
 Italy, 741-894.
 Itri, 973.
 Iiter, Castle of, 1174.
 Ivrea, 796.

J.

Jacksonville, 1579.
 Jadraque, 1274.
 Jaegersprö, 1325.
 Jaffa, 955.
 — to Jerusalem, 956.
 — Route from Paris, 93.
 Jardin, the, 1050.
 Jativa, 1260.
 Jedburgh, 161.
 Jellinge, 1326.
 Jenatz, 1136.
 Jenbach, 1145, 1175.
 Jenin, 973.
 Jerez de la Frontera, 1240.
 — Route from Paris, 33.

Jericho, 971.
 Jerkin, 1395.
 Jeroskypos, 981 4-5.
 Jersey City, United States, 1552.
 Jerusalem, Approach to, 956, 957; Opinion of Sir Frederick Henniker, Stanley's First Sight, 957, 958; Modern Houses, Colonel James Williams of Tennessee, Mosque of Omar, Difficulty of Obtaining Admittance, 959; Solomon's Temple, Mount Moriah, Es-Sukhrab, Holy of Holies, the Angel Gabriel and Mohammed, Population, Mosque of El-Aksa, 960; Orange Fountain, the Mediterranean Hotel, Holy Places, 961; Church of the Holy Sepulchre (Ground-plan), 962; Minaret of Omar, Holy Sepulchre, 963; Centre of the Earth, Hill of Zion, Last Supper, 963, 964; Calvary, Cœnaculum, 964; Armenian Convent, Jews' Wailing-place, Valley of Jehoshaphat, Fountain of the Virgin, the Virgin Mary Accused, Pool of Siloam, Tomb and Chapel of the Virgin, 965; Garden of Gethsemane, Bucksheesh, Mount of Olives, Bethany, Tombs, Absalom's Tomb, Pool of Bethesda, Via Dolorosa, Church of the Flagellation, 966; Arch of the Ecce Homo, Tower of David, 967.
 Jerusalem to Hebron, 967.
 — to the Dead Sea, 969.
 — to Beyrout, 971.
 — Route from London, 31; from Paris, 38.
 Johannisberger, Castle of, 689.
 John O'Groats, 131.
 Jönköping, 1467.
 Jotunheim, the, 1423.
 Jordan River, the, 970.
 Julier Pass, 1123.
 Jungfran, the, 1090.
 Jurzon, 441.
 Justedal Glacier, the, 1416.
 Jüterbogk, 615.
 Jyderup, 1340.

K.

Kaardal Gaard, 1417.
 Kaaterskill Falls, the, 1555.
 Kaifu, 980.
 Kaiserswacht, 1175.
 Kalabshee, 944.
 Kalafat, 738.
 Kalamata, 1001.
 Kallundborg, 1339.
 Kaltenbrunn, 1160.
 Kandersteg, 1074.
 Kandestederne, 1335.
 Kängö, 1433.
 Karesuando, 1390.
 Karlskoga, 1469.
 Karlsö, 1384.
 Karlstein, 645.
 Karmsund, 1420.
 Kastnaeshavn, 1383.
 Katrineholm, 1443.
 Katwijk, 532.
 Kaufbeuren, 668.
 Kauns, 1184.
 Kautokelno, 1390.
 Kedes, 975.
 Kehl, 672.
 Kells, 72, 98.
 Kelso, 162.
 Kempen, 534 4-3.

Kendal, 252.
 Kengis Bruk, 1391.
 Kenilworth Castle, 244.
 Kenmare, 55.
 Kenmore, 146.
 Kennah, 938.
 Kertch, 1542.
 ——— to the Caucasus, 1542.
 Keswick, 257.
 Kexievara, 1391.
 Kharkoff, 1535.
 Kiefersfelden, 1145.
 Kiel, 1312.
 ——— Route from London, 31; from Paris, 38.
 Kil, 1469.
 Kilchurn Castle, 147.
 Kildare, 68.
 Kilinnaue, 63.
 Kilkee, 65, 83.
 Kilkenney, 72.
 Killaloe, 80.
 Killarney: Torc Mountain, 55; the Gap of
 Dunloe, 59; Magillicuddy's Reeks, 60; Black
 Valley, 60; Torc Lake, 60; the Lakes and
 Islands, 61; Ruins of Muckross Abbey, 61;
 Ruins of Aghadoc, 62.
 Killarney: Route from Paris, 38.
 Killybegs, 89.
 Killyleagh, 95.
 Kilmacdunagh, 78.
 Kilmacdromas, 77.
 Kilmallock, 63.
 Kilmarnock, 166.
 Kilmun, 123.
 Kilruddery, 76.
 Kilrush, 65.
 Kilsno, 1470.
 Kileyth, 149.
 Kilworth, 53.
 Kingston, Canada, 1566.
 Kingstown, 71.
 ——— Route from Paris, 38.
 Kinross, 140.
 Kinsale, 53.
 Kippel, 1114.
 Kirkcudbright, 174.
 Kirkestuen, 1394.
 Kirkevoid, 1371.
 Kirkland (Orkney Islands), 1348.
 Kirketall, 263.
 Kissingen Springs, 641.
 ——— Route from London, 31; from Paris,
 38.
 Kistrand, 1387.
 Kitl, 931 3-5.
 Kitzbühel, 1174.
 Kjelstadlid, 1430.
 Kjelvid, 1379, 1387.
 Kjeø, 1382.
 Kjoerringø, 1382.
 Kjöge, 1341.
 Kjölle Fjord, 1387.
 Klam, 750.
 Klampenborg, 1319.
 Klausen, Switzerland, 1134.
 ——— Tyrol, 749, 1152.
 Kleinen, 600.
 Klippan, 1472.
 Klosters, 1137.
 Kloven, 1383.
 Kniepass, 1166.
 Knighton, 280.
 Knockcroghery, 84.

Knocklong, 63.
 Kobberdal, 1390.
 Koft, 939.
 Kolding, 1313.
 Kom-Ombo, 942.
 Komorn, 735.
 Kongsberg, 1406.
 Kongsvinger, 1468.
 Kongsvold on Dovre, 1396.
 Königsberg, 607.
 Königstein, 723.
 Köping, 1476.
 Köpmannbro, 1435.
 Koppang, 1369.
 Korsnaes, 1382.
 Korosko, 944.
 Konkla, 931 4-5.
 Kouleli, 939.
 Kouron-Schechme, 937.
 Kousgoundjouk, 939.
 Kragerø, 1418.
 Kremetschug, 1535.
 Kreuth, 1175.
 Krenznach, 691.
 Krimml, 1170.
 Kringelen Hill, the, 1394.
 Kröderem, 1404.
 Krokan, 1408.
 Kronberg, Castle of, 1321.
 Kronoberg, Ruins of, 1472.
 Krupp Steel Foundry, 581.
 Krylbo, 1479.
 Küblis, 1137.
 Kuffstein, 1145.
 Kulla Gunnarstorp, 1472.
 Kundl, 1145.
 Kungshatt, 1433.
 Kursk, 1535.
 Kussnacht, 1096.
 Kvaal, 1372.
 Kyleakin, 148.
 Kyles of Bute, 115.

L

La Bastide, 412.
 La Chaux-de-Fonds, 1115.
 La Comballaz, 1010.
 La Enchina, 1259.
 La Granja, 1224.
 La Rochelle, 408.
 ——— Route from Paris, 38.
 La Thuille, 1138.
 Lachen, 1117.
 Lacken, 512.
 Laerdal, Valley of the, 1402.
 Laerdalsören, 1402, 1410, 1414, 1421.
 Laesövaerk, 1397.
 Laesso, Island of, 1330, 1335.
 Lago di Garda, 777.
 Lago d' Iseo, 605.
 Laholm, 1474.
 Laibach, 731.
 Lake Arresöe, 1325.
 ——— Avernus, 890.
 ——— Bienne, 1068.
 ——— Bolmen, 1440.
 ——— Boren, 1465.
 ——— Brenner, 1151.
 ——— Fnemund, 1369.
 ——— Fousingsö, 1328.
 ——— Furesö, 1319.
 ——— Geneva, 1036.
 ——— George, 1557.

- Lake Hald, 1336.
 ——— Leman, 1037.
 ——— Lucerne, 1101.
 ——— Maggiore, 1105.
 ——— Mahopac, 1553.
 ——— Malar, 1482.
 ——— Mjösen, 1352, 1368.
 ——— Saelbo, 1371.
 ——— Siljan, 1479.
 ——— Skerrideo, 1340.
 ——— Stor-Sjö, 1369.
 ——— of the Thousand Isles, 1566.
 ——— of Thunsee, 1177.
 ——— of Uri, 1102.
 ——— Wenern, 1463.
 ——— Wattern, 1464.
 ——— Yasale, 950.
 Lakes of England, 252-259.
 ——— of Ireland, 48.
 Lampeter, 281.
 Lanark, 113.
 Lancaster, 251.
 Landau, 675.
 Landeck, 1159, 1166.
 Landegg, Castle of, 1160.
 Landen, 522.
 Landeron, 1068.
 Landro, 1172.
 Land's End, 271.
 Landsbut, 272.
 Landskrona, 1471.
 Landsvaerk, 1405.
 Langaa, 1328, 1336.
 Langeland, Island of, 1318.
 Langesund, 1418.
 Langnau, 1107.
 Langou, 419.
 Langres, 479.
 Lannemezan, 428.
 Lapiö, Lake of, 1176.
 Lapps, the, 1371.
 Largs, 115.
 Larnaca, 981 2-5.
 Larne, 100.
 Las Caldas de Besaya, 1200.
 Las Casetas, 1276.
 Las Ventas de Alcolea, 1231.
 Lasswade, 171.
 Latakia, 981.
 Lathrop, 1571.
 Laufeldngen, 1069.
 Laurgaard, 1395, 1422, 1423.
 Laurvik, 1418.
 Lausanne: Hotels, 1039; Cathedral, Terrace,
 Museums, Blind Asylum, the Signal, Cem-
 etery, Excursions, 1040, 1041.
 Lausanne: Routes from, 1041.
 ——— to Arona on Lake Maggiore, over the
 Simplon, 745.
 ——— to Basle, 1070.
 ——— to Neuchâtel, 1067.
 ——— Route from London, 31; from Paris,
 38.
 Laval, 400.
 Laveno, 791.
 Lavin, 1126.
 Lavis, 1155.
 Laxa, 1461, 1470.
 Lebanon Springs, 1555.
 Lebesby, 1357.
 Lefos, 1376.
 Lekanger, 1415.
 Leksand, 1479.
 Le Locle, 1116.
 Le Maus, 399.
 Le Pont, 1116.
 Le Prese, 1123.
 Le Puy, 453.
 Leamington, 243; Kenilworth Castle, 244.
 Lebadea, 1000.
 Lebensberg, Castle of, 1168.
 Lebrija, 1240.
 Lebrilla, 1357.
 Lecce, 324.
 Leeds, 238.
 Leenane, 87.
 Leer, 603.
 Leeuwarden, 534 3-8.
 Leghorn, 342.
 ——— to Rome, 842.
 ——— Route from London, 31; from Paris, 38.
 Leicester, 234.
 Leipzig, 619.
 ——— to Nuremberg, 629.
 ——— Route from London, 31; from Paris,
 39.
 Leisach, 1180.
 Leith, 157.
 Leixlip, 82.
 Leman, Lake, 1036.
 Lend, 1171, 1174.
 Lengdorf, 1171.
 Leugenfeld, 1182.
 Lenk, 1109.
 Leominster, 274.
 Leon, 1201.
 Leondari, 1001.
 Lepanto, 998.
 Ler, 1372.
 Lercara, 899.
 Lerida, 1271.
 Lermoos, 1666.
 Lerup, 1332.
 Lervik, 1415, 1420.
 Les Contamines, 1051.
 Leuca, 825.
 Leuchars, 178.
 Lenk, 1073.
 Leukerbad, 1074.
 ——— Route from Paris, 39.
 Levanger, 1389, 1391.
 Lewes, 227 1-3.
 Lewiston, 1566.
 Leyden, 532.
 Libourne, 413.
 Licata, 900.
 Lidköping, 1460.
 Liege, 515.
 ——— Route from Paris, 39.
 Lienz, 1180.
 Liestal, 1069.
 Liljeholmen, 1445.
 Lilla Edet, 1462.
 Lille, 499.
 Lille Elvedal, 1370.
 Lillebrog, Ruins of, 1346.
 Lillehammer, 1393.
 Lilleström, 1367.
 Limasol, 981 3-5.
 Limburg, 693.
 Limerick, 64.
 ——— Lace from Brussels, 64.
 Limoges, 444.
 Linares, 1231.
 Lincoln, England, 237.
 ——— United States, 1570.

Lindau, 665.
 — to Augsburg and Würzburg, 667.
 Linköping, 1441.
 Linlithgow, 150.
 Linth Canal, 1117.
 Linththal, 1184.
 Linz, 682, 726.
 Lion, the, of Lucerne, 1087.
 Lipari Islands, the, 902.
 Lisbon, 1284.
 — Route from London, 31; from Paris, 39.
 Lisieux, 95.
 Lisieux, 392.
 Lismore, 67.
 Lissadill, 88.
 Listad i Sondre Fron, 1394.
 Listowel, 65.
 Litternum, 890.
 Little Belt, 1317.
 Little Falls, 1564.
 Liverpool, 240; Birkenhead, 246.
 — to Lancaster, Penrith, and Carlisle, 250.
 — Route from London, 31; from Paris, 39.
 — Routes of Travel from, 241.
 Lizzana, Castle of, 1156.
 Llandoverly, 230.
 Llandudno, 249.
 Llangollen, 280.
 Löbau, 725.
 Locarno, 1105.
 Loch Ard, 142.
 — Corruisk, 132.
 — Dochfour, 125.
 — Earn, 146.
 — Etive, 117.
 — Fine, Scotland, 117.
 — Katrine, 134.
 — Leven, 121.
 — Linnhe, 121.
 — Lochy, 125.
 — Lomond, 134.
 — Menteith, 141.
 — Ness, 125.
 — Oich, 125.
 — Scavaig, 181.
 — Skene, 160.
 Loches, Castle of, 404.
 Lochs of Scotland, 106.
 Lockerby, 170.
 Lodi, 812.
 Lödingen, 1379, 1381, 1382.
 Lofer, 1171, 1176.
 Loffelhorn, the, 752.
 Loffoden Islands, Group of, 1351, 1381.
 Lofthus, 1421.
 Logrono, 1276.
 Lögstor, 1333.
 Loitsch, 751.
 Loja, 1250.
 Long Church, 1422.
 London: Routes from, 183; Statistics, Dis-
 tricts, 184; Hotels, Lodgings, Restaurants,
 185; Sights, 186, 187; Tour around, 188;
 Hints to Travelers, 189; Parks, 190; Albert
 Monument, Hyde Park, 191; Squares, 193;
 Covent Garden Market, 194; the Monu-
 ment for the Great Fire, Westminster Ab-
 bey, 195; Monuments and Memorial Tab-
 lets, 196; the Houses of Parliament, 197;
 an Opening of Parliament, Westminster
 Hall, the Thames Embankment, St. Paul's
 Cathedral, 198; Temple Church, St. Bar-
 tholomew the Great, St. Saviour, St. Mary-

le-Bow, St. Mary-le-Savoy, 199; St. James's,
 Piccadilly, St. Martin-in-the-Fields, St.
 Helen's, St. Giles's, St. George's, St. Ste-
 phen's, Spurgeon's Tabernacle, Whitehall
 Chapel, the Tower of London, 200; the
 Horse Armory, the Jewel-house, the British
 Museum, 201; the National Picture-gallery,
 202; the South Kensington Museum, the
 National Portrait-gallery, the Royal Albert
 Hall of Arts, Soane's Museum, 203; East
 India Museum, Royal College of Surgeons,
 United Service Museum, Museum of Prac-
 tical Geology, Madame Tussaud's Wax-
 works, Buckingham Palace, 204; St. James's
 Palace, Whitehall, Marlborough House,
 Kensington Palace, Lambeth Palace, Aps-
 ley House, 205; Stafford House, Northum-
 berland House, Bridgewater House, Grosve-
 nor House, Devonshire House, Montague
 House, Norfolk House, Holland House,
 Manchester House, Robert Peel's House,
 Bank of England, Royal Exchange, 206;
 Mansion House, Guildhall, General Post-
 office, Custom-house, Somerset House, Bur-
 lington House, Hall of Science, Annual Ex-
 hibition of Pictures, 207; University of
 London, Royal Mint, Treasury Buildings,
 Horse Guards, Stock Exchange, Schools,
 Colleges, Learned Societies and Hospitals,
 the Foundling Hospital, 208; London
 Bridge, Southeastern Railway Bridge,
 Blackfriars's Bridge, London and Dover
 Bridge, Hungerford Bridge, Waterloo
 Bridge, Westminster Bridge, other Bridges,
 the Thames Tunnel, Thames Embank-
 ment, Holborn Viaduct, St. Catharine's
 Docks, London Docks, other Docks, St.
 Pancras Railway Station, Great Western
 Railway Station, 209; Victoria Station,
 Charing Cross Station, other Stations,
 Clubs of London, 210; London Markets,
 Theatres, 211; Cremorne Gardens, Kew
 Gardens, Music Halls, Derby Day, Ascot
 Day, 212; Alexandra Palace, 212-215; Royal
 Aquarium, Cemeteries, 215; Barclay and
 Perkins's Brewery, Tradesmen Recom-
 mended, 216; Sydenham Crystal Palace,
 186, 287.
 London—Excursions from: Windsor Castle,
 Richmond, 217; Hampton Court, Green-
 wich, Dulwich, 218.
 London: Route from Paris, 39.
 — Routes to All Parts of the World, 29-33.
 — to Bath, Bristol, and Clifton, 267.
 — to Bedford, Nottingham, etc., 234-236.
 — to Birmingham and Liverpool, 239-242,
 267.
 — to Brighton and Isle of Wight, 218-
 226.
 — to Christiania, via Christiansund, 1366.
 — to Ely, Norwich, Cambridge, Yar-
 mouth, etc., 230-232.
 — to Dover, via Chatham, 228.
 — to English Lake District, 252.
 — to Epsom, Tunbridge Wells, etc., 227,
 287.
 — to Folkestone and France, 227.
 — to Harwich and Holland, 230.
 — to Hastings, Chislehurst, and Tun-
 bridge Wells, 226.
 — to Land's End, 267.
 — to Maidstone and Folkestone, 227.
 — to Oxford, Kenilworth, etc., 264.

London to Paris, 228, 238, 294, 300.
 — to Ramsgate and Margate, 288.
 — to Rochester, Canterbury, Dover, 228.
 — to Scarborough, 234.
 — to Winchester and Southampton, 285.
 London, Canada, 1567.
 Londonderry, 89.
 — to Glasgow, 90, 100.
 — Route from London, 31; from Paris, 39.
 Lone, 1412.
 Longarone, 1173.
 Longeborgue, Hermitage of, 1058.
 Longford, 88.
 Longueville, 301.
 Longwy, 496.
 Loppen, 1334.
 Lorca, 1257.
 Loreto, 828.
 Lough Carrane, 81.
 — Gur, 63.
 — Neagh, 94.
 Louisville, 1568.
 Lourdes, 431.
 Louth, 238.
 Louvain, 521.
 Lovero, 1163.
 Lowerz, 1097.
 Lowther Castle, 259.
 Lubeck, 596.
 Lucca, 825.
 — to Pisa, 825.
 Lucerne, 1086.
 — to Como, over the St. Gothard, 746.
 — Route from London, 31; from Paris, 39.
 Luchon, 424.
 — Excursions from, 426-428.
 Ludlow, 274.
 Ludvika, 1476.
 Ludwigslust, 595.
 Lueg, Ruins of, 1151.
 Lugano, 790, 1106.
 — to Luino, 790.
 Lugo, 819, 1203.
 Luino, 790, 1105.
 — to Pallanza and Stresa, 790.
 Lukmanier Pass, 1133.
 Luleå, 1480.
 Lumphanan, 137.
 Lund, 1437, 1470.
 Lundby, 1341.
 Lundemo, 1372.
 Lunderskov, 1338.
 Luneburg, 641.
 Luneville, 492.
 Lungern, 1035.
 Lusingnan, 408.
 Lutry, 1041.
 Luxembourg, 494.
 Luz, 435.
 Lydda, or Lood, 956.
 Lyngby, 1319.
 Lyngen Fjord, 1384.
 Lyngholmen, 1420.
 Lyngseidet, 1383.
 Lynn Regis, 232.
 Lyo, Island of, 1435.
 Lyons: Hotels, Silk-looms, etc., 455 1-3-456.
 — to Geneva, 456.
 — to Strasburg, 492.
 — Route from London, 31; from Paris, 39.
 Lyse Fjord, the, 1419.
 Lyster Fjord, the, 1416.
 Lythaus i Hitterdal, 1408.

M.

Maabdeh, 937.
 Maalsmaes, 1379, 1383.
 Mansö, 1386.
 Mackinac, Island of, 1563.
 Macon, 467.
 Macroon, 54.
 Macugnaga, 1063, 1066.
 Madeira, Island of: Route from London, 31.
 Madrid: Hotels, 1210; Climate, 1211; Man-
 ners and Customs, 1212; Puerta del Sol,
 Prado, Royal Palace, Coach-house and Ar-
 mory, 1213; Naval Museum, Museum of
 Natural History, 1214; Library, Theatres,
 1215; Royal Picture-gallery, 1215-1220;
 Academy of San Fernando, 1220; Churches,
 Cemeteries, Hospitals, 1221; Government
 Buildings, Royal Carpet Manufactory, Pra-
 do, Casa del Campo, El Prado, 1222; the
 Escorial, 1223, 1224.
 Madrid to Toledo, 1225.
 — Route from London, 31; from Paris, 39.
 Madulein, 1125.
 Maestricht, 524 6-8.
 Magadino, 747, 1105.
 Magdeburg, 587.
 — to Berlin, 588.
 — to Brunswick, 588.
 — to Kreiensen, 592.
 — Route from Paris, 39.
 Magenta, 791.
 Maglehör, the, 1325.
 Magilligan, 95.
 Magland, 1046.
 Mahopac Lake, 1553.
 Maidstone, 227 2-3.
 Mainau, 1082.
 Mainland Island, 1348.
 Maintenon, 398.
 Mainz, or Mayence, 692.
 Malaga, 1249.
 — Route from London, 31; from Paris, 39.
 Malanger Fjord, the, 1383.
 Mälär Lake, 1482.
 Malcesine, 777.
 Mälen, 1392.
 Malestrom, the, 1351, 1392.
 Malines, or Mechlin, 512.
 — to Antwerp, 513.
 Mallow, 55, 59.
 Malmaison, 332.
 Malmanger, 1371.
 Malmö, 1436.
 Malmö, Island of, 1434.
 Maloja Pass, 1129.
 Mals, 748, 1161.
 Malta, 906-915.
 — to Alexandria, 915.
 — to Lania, 915.
 — Route from London, 31.
 Malvern, 266.
 Mammoth Cave (Kentucky), 1569.
 Manchester, 240.
 — Route from Paris, 39.
 Manfaloot, 937.
 Mangup, 1541.
 Mannheim, 697.
 Manresa, 1271.
 Mantas, 347.
 Mantua, 805.
 — to Cremona, 806.
 — to Parma, 806.
 — to Reggio, 806.
 Mantagne, 241.

- Mantua: Route from Paris, 39.
 Manzanares, 1230, 1277.
 Mar Saba, 969.
 Marathon, 995.
 Marburg, 628, 730, 750.
 Marche, 518.
 Marcilla, 1276.
 Marengo, 797.
 Margate, 288.
 Margaux, 415.
 Mariager, 1329.
 Maribo, 1342.
 Mariefred, 14^{co}.
 Marienburg, 606.
 Marienlyst, 1321.
 Mariestad, 1461.
 Marijaæren, 1416.
 Maristuen i Lærdal, 1402.
 Marlborough, 267.
 Marly, 1520.
 Marsala, 900.
 Marseilles: Hotels, History, Steamers, 471-473.
 ——— Route from London, 31; from Paris, 39.
 Marslev, 1314.
 Martigny, 1055.
 ——— Route from Paris, 39.
 Martinswand, 1158.
 Martorel, 1266.
 Martres, 423.
 Maryborough, 68.
 Masnedsund, 1342.
 Massa, 809.
 Matarengi, 1391.
 Matlock, 246.
 Matrey, 1150.
 Matt, 1131.
 Matterhorn, the, 1060, 1062.
 Maubenge, 497.
 Mauchline, 127, 166.
 Maukhalid, 981.
 Mayence, or Mainz, 692.
 ——— Route from London, 31; from Paris, 39.
 Mayenfeld, 1119.
 Maynooth, 82.
 Mazzara, 900.
 Meaux, 480.
 Mechlin, or Malines, 512.
 ——— Route from Paris, 39.
 Medemblik, 534 3-8.
 Medinacell, 1274.
 Medina del Campo, 1208.
 Medina de Rio Seco, 1208.
 Medina-Sidonia, 1244.
 Medoc, 413-415.
 Megara, 998.
 Megaspelion, 998.
 Meilen, 1117.
 Meillerie, 1044.
 Meiningen, 624.
 Meiringen, 1091.
 Meissen, 619.
 Mejdøl, 975.
 Melbourne, Routes to, 1574.
 Meln, 893.
 Melhus, 1372.
 Melleck, 1176.
 Mellerud, 1434.
 Melrose, 159.
 Mélin, 741.
 Mem, 1466.
 Menaggio, 789.
 Mengabrit, 1278.
 Menjeba, 1231.
 Mentone, 476.
 ——— Route from Paris, 39.
 Meppel, 534 4-8.
 Meran, 1167, 1177.
 Merida, 1278.
 Merok, 1430.
 Mersina, or Mersa, 981.
 Merthyr Tydvil, 277.
 ——— to Brecon and Hay, 276.
 Messina, 903.
 ——— to Athens, 906.
 ——— to Malta, Constantinople, and Alexandria, 906.
 Messina to Syracuse, 904.
 ——— Route from Paris, 39.
 ——— Routes by Steamers from, 904.
 Metz, 676.
 Meung, 403.
 Mézières, 495.
 Middelfahrt, 1313.
 Middelburg, 526.
 Miedero, 1183.
 Milan: Hotels, Palaces, Churches, etc., 780-786.
 ——— to Florence, 787, 812.
 ——— to Genoa, 803.
 ——— to Lake Como, 787.
 ——— to Paris, 786.
 ——— to Turin, 791.
 ——— to Venice, 787.
 ——— Route from London, 31; from Paris, 39.
 Mileto, 893.
 Millport, 115.
 Mils, 1159.
 Milwaukee, 1568.
 Minde, 1368.
 Minden, 579.
 ——— from Hanover, 579.
 ——— Route from Paris, 39.
 Minyeh, 936.
 Mirabeau, 469.
 Miraflores, 1198.
 Miranda de Ebro, 1196.
 Miseno, 890.
 Missolonghi, 998.
 ——— to Athens, 998.
 Mistra, 1001.
 Mitchellstown, 58.
 Mittelberg, 1184.
 Mittelhorn, the, 1091.
 Mittenberg, the, 1119.
 Mitterbad, 1168.
 Mittersil, 1171, 1174.
 Mittewald, 749, 1151.
 Mittewald on the Drave, 1180.
 Mjølby, 1441, 1475.
 Mjösen Lake, 1352, 1368.
 Mjösstrand, 1409.
 Mo, 1380.
 Modane, 477.
 ——— Route from Paris, 39.
 Modena, 814.
 ——— Route from London, 32; from Paris, 39.
 Modica, 901.
 Modon, 1001.
 Moelen, 1888.
 Moen, 1394, 1409.
 Moerdijk, 528.
 Moffat, 170.
 Mogen, 1409.
 Moheda, 1440.

Moissac, 420.
 Molde, 1398, 1431.
 Moldestad, 1430.
 Moleson, the, 1108.
 Molins, 1122.
 Mølmen, 1397.
 Mombegno, 749.
 Monaco, 476.
 ——— Route from Paris, 39.
 Money—Kind to Carry, xv.
 Monistrol, 1271.
 Monmouth, 274.
 Monreale, 898.
 Mons, 523.
 Monserrat, 1269.
 Montargis, 449.
 Montauban, 420.
 Montbard, 458, 741.
 Montbéliard, 493.
 Mont Blanc, Ascent of, 1049.
 ——— Cenis Tunnel, 744.
 ——— Doré, 452.
 ——— St. Michel, 395.
 ——— Tendre, 1116.
 ——— Torrenthorn, 1074.
 ——— Velan, 1056.
 Montboyon, 1110.
 Monte Pulciano, 844.
 ——— Rosa, 1063.
 ——— Sissone, 1129.
 Monteleone, 892.
 Montélimar, 468.
 Montereau, 457, 741.
 Montevanchi, 839.
 Montferrand, 415.
 Montgomery, 128.
 Montljo, 1278.
 Montilla, 1248.
 Montmédy, 496.
 Montmélian, 477, 744.
 Montmorenci, Falls of, 1559.
 Montmorency, 390.
 Montpellier, 447.
 ——— Route from Paris, 39.
 Montplaisir, 1520.
 Montreal, 1557.
 Montreux, 745, 1043.
 Montreux-Territet, 1043.
 ——— Route from Paris, 39.
 Montrose, 180.
 Monzon, 1272.
 Monzos, 1199.
 Moos, 1182.
 Morat, 1071.
 Morbegno, 1129, 1164.
 Moreton, 265.
 Morgarten, Battle of, 1130.
 Morges, 1039.
 Mörkfos Falls, 1416.
 Mörkov, 1340.
 Morlaix, 400.
 Morocco, 3246.
 Moræø, Island of, 1333.
 Moscow: Hotels, the Kremlin, etc., 1523–1532.
 ——— Route from London, 32; from Paris, 39.
 ——— Route to Odessa, 1534.
 ——— to Nijni Novgorod, 1533.
 Moses, the Fountain of, 945.
 Moss, 1417.
 Motula, 1464, 1475.
 Motril, 1257.
 Mottet, 1052.
 Moulins, 449.

Mount Carmel, 980.
 ——— Etna, 906.
 ——— Harry, 227 1-3.
 ——— Hecla, 1349.
 ——— Horeb, 947.
 ——— Parnassus, 999.
 ——— Tabor, 974.
 ——— Vesuvius, 884.
 ——— Washington, 1560.
 Muda, 1179.
 Mühlbach, 1179.
 Mühlhausen, 680.
 Mühlheim, 673.
 Mulhouse, 480.
 Mullingar, 82.
 Munich: Hotels, Public Buildings, etc., 648–662.
 ——— to Augsburg, 663.
 ——— to Frankfurt, 666.
 ——— to Innsbruck, 1174.
 ——— to Lindau, 668.
 ——— to Paris, 663.
 ——— Route from London, 32; from Paris, 39.
 Munkholm, Fortress of, 1389.
 Munnoth, Castle of, 718.
 Münster, 614.
 Mnoniokosi, Falls of, 1391.
 Muottathal, 1131.
 Muradn Saeter, 1424.
 Murat, 454.
 Murcia, 1257.
 Murren, 1090.
 Murviedro, 1263.
 Murzschlag, 750.
 Mustad, 1400.
 Mutterberger Alp, 1184.
 Mycenæ, 996.

N.

Nablons, 972.
 Naes, 1404, 1427.
 Nago, 1176.
 Nab ed-Damour, 979.
 Nakkehoved, 1322.
 Nakskov, 1343.
 Namsen Fjord, the, 1379.
 Namsos, 1379, 1388, 1389.
 Namur, 515.
 ——— Route from Paris, 39.
 Nancy, 491.
 Nant Borant, 1052.
 Nantes, 401, 405.
 ——— Route from Paris, 39.
 Naples: Hotels, Cabs, 875; History, Fortifications, 876; Churches, the Duomo, Basilica of Santa Restituta, Cappella del Tesoro, the Liquefaction, Santa Maria della Pietra di Sangri, 877; Christmas, Cemeteries, Palaces, Libraries, 878; Museo Nazionale, 879–881; Villa Nazionale, Aquarium, Zoological Station, Observatory, University, Catacombs, Theatres, English Church, etc., 881; Excursions in the Environs, 882–890.
 Naples to Cairo, 891.
 ——— to Foggia, 873.
 ——— to Messina, 891.
 ——— to Palermo, 891, 894.
 ——— to Paris, 891.
 ——— to Salerno, 882, 891.
 ——— to Taranto, 893.
 ——— Route from London, 32; from Paris, 39.

- Narbonne, 422.
 ——— to Perpignan, Spain, 422.
 Nard, 841.
 Nassau, 685.
 Nassereh, 1166.
 Nassijb, 1441, 1474.
 Nasser, 1112.
 Naurus, 1167.
 Nanchuan de la Oca, 1196.
 Naubers, 748, 1166.
 Naumburg, 621.
 Nauplia, 366.
 Navak, 97.
 Navarra, 1401.
 Nazareth, 973.
 Nedre Vasenden, 1429.
 Nefus, 448.
 Neri, 365.
 Nessian, 1183.
 Nestrad, 1341.
 Netherlands, or Holland, 534-534 7-8.
 Neumahr, 688.
 Neuenack, 1072.
 Neufchatel, 1067.
 ——— Route from Paris, 39.
 Neuhausen, 1073.
 Neudly, 385.
 Neukirchen, 676.
 Neumagen, 686.
 Neumarkt, 1135.
 Nes Schwanstein, Castle of, 1167.
 Neustadt, 156.
 Neustadt, 749, 1152, 1153.
 Neustadt, 1065.
 Neuwied, 683.
 Nevins, 449.
 New Cross, 227.
 New Haven, United States, 1564.
 New Ross, 77.
 New York, City of, 1547.
 Newark, 233.
 Newburgh, 1554.
 Newcastle, Ireland, 96.
 Newcastle-upon-Tyne, 239.
 Newdham, 151.
 Newmarket, 223.
 Newport, United States, 1563.
 ——— Wales, 275.
 Newry, 95.
 Newstead Abbey, 226.
 Newton-Stewart, 175.
 Newtown-Stewart, 91.
 Nexø, 1346.
 Niagara Falls, 1564.
 Nibe, 1332.
 Nicastro, 392.
 Nice: Hotels, Climate, Waters, 474, 475: to
 ——— Mounon, Stores, Excursions, 475.
 ——— Route from London, 32: from Paris,
 39.
 Nindsdorf, 1150.
 Nivola, 932 2-5.
 Niederbrunn, 676.
 Niederdorf, 1172, 1150.
 Niedermühl, 1171.
 Nielsen, Ascent of the, 1075.
 Nijmegen, 534 7-8.
 Nile, River, 977.
 Nimes, 447.
 ——— Excursions from, 448.
 ——— Route from Paris, 39.
 Niort, 408.
 Nisum Bredzing, 1232.
 Nogent-le-Rotrou, 399.
 Norb, 143.
 Nord Fjord, the, 1430.
 Nordhansen, 618.
 Nordkjos, 1363.
 Nordkov, the, 1325.
 Norheimstund, 1420.
 Norre Aslev, 1342.
 Norrköping, 1442.
 Noreholm, 1466.
 North Cape, the, 1356.
 Norrland, the, 1377.
 Norway, 1350-1485.
 Norwich, 331.
 Nottingham, 226.
 Novara, 791, 797.
 ——— to Guzzano, 792.
 ——— Route from Paris, 39.
 Novi, 799.
 Novon, 497.
 Nubia, 943.
 Nules, 1264.
 Nuremberg: Hotels, Painters and Sculptors,
 Churches, etc., 642-645.
 Nuremberg to Paris, 645.
 ——— to Prague, 645.
 ——— to Ratisbon, 645.
 ——— to Vienna, 645.
 ——— Route from Paris, 40.
 Nyack, 1553.
 Nyboia Tunnel, the, 1445.
 Nyborg, 1388.
 Nygaardshæ, the, 1417.
 Nykøbe, 1346.
 Nykøbing, 1333, 1342.
 Nykøping, 1444.
 Nyland, 1409.
 Nyon, 1035.
 Nysø, 1344.
 Nystad, 1401.

O.

- Oakhill, 1555.
 Oakland, 1571.
 Oasis, Arabian Desert, 949.
 Oban, 117.
 ——— to Loch Scavaig and Coolin Hills, 151.
 ——— to Staffa and Iona, 117.
 Oberau, 1151.
 Oberdrauburg, 1180.
 Obergestelen, 1114.
 Oberhausen, 558.
 ——— to Amsterdam, 549.
 ——— to Emmerich, 550.
 ——— to Rotterdam, 550.
 ——— Route from Paris, 40.
 Oberhofen, 1075.
 Oberkassel, 687.
 Ober Mienningen, 1166.
 Ober Pinzwang, 1166.
 Oberried, 1125.
 Oberwald, 1114.
 Oberwesel, 685.
 Obidos, Baths of, 1160.
 Obsteig, 1166.
 Ockensfeld, Castle of, 682.
 Odds, 1430, 1421.
 Odense, 1333, 1344.
 ——— to Svendborg, 1244.
 Oderberg, 614.
 Odessa, 939.
 Odham, 952.
 Odinsbø, 1322.

Odessa, 1430.
 Odenkum-Thal, 1074.
 Oetz, 1182.
 Oetzthal, 1181.
 Odenburg, 625.
 Odessa, *Flora*, *the*, 1392.
 Ogden, 1479.
 Ogdensburg, 1566.
 Oila, 1491.
 Oks Fjord, 1384.
 Oland, 1332.
 Olmsted, 95.
 Oldenburg, 692.
 Oloren, 1430.
 Olona, 1371.
 Oliva, 1376.
 Oliva, 615.
 Olivone, 1133.
 Olusker, 1347.
 Olut, 1325.
 Olven, 1369.
 ——— to Basle, 1069.
 ——— Route from Paris, 40.
 Olympia, 1091.
 Om Bejlah, 949.
 Omacha, 91.
 Omaha, 1570.
 Omsberg Mountain, 1464.
 Oneglia, 742.
 Ononagawa, 1565.
 Opisthale, 1172.
 Oporto, 1299.
 ——— Route from Paris, 40.
 Orange, 468, 742.
 Oranienbaum, 1529.
 Orkney, 1475.
 Orkney, 1164.
 Orkney, 1475.
 Orkney, 1342.
 Orkney, 1535.
 Orkney, 1565.
 Orkney, 1348.
 Orkney Islands, 1343.
 Orleans, 492.
 Ormsby, 1397.
 Ormsby, 1434.
 Ormsby, 1111.
 Ormsby, 746.
 Orsa, 1479.
 Orsere, 1603.
 Orsere, 1431.
 Orsa, 547.
 Orsere, Ruins of, 1181.
 Orsere, 442.
 Orsere Spitz, 1160, 1162.
 Orsere, 545.
 Orsere, 1576.
 Orsere, 1433.
 Orsere, 1367.
 Orsere, 431.
 Orsere, 531.
 ——— Route from London, 32; from Paris, 40.
 Orsere, 1421.
 Orsere, 1418.
 Orsere, 1331.
 Orsere, 1347.
 Orsere, 1430.
 Orsere, 569.
 Orsere, 275.
 Orsere, 1300.
 Orsere, 525.
 Orsere, 1566.

Ouchy, 1639.
 ——— Route from Paris, 40.
 Oudenarde, 522.
 Oughterard, 53.
 Ouchy, 1440.
 Ouchy, 1502.
 Ouchy, 1502.
 Ouchy, 1444.
 Oxford: Hotels, Colleges, "Great Tom," Names of Colleges in the University, the Bodleian Library, the Museum, Excursions, etc., 242, 243.
 Oxford: Route from Paris, 40.
 Ozeron-le-Perrière, 479.
 P.
 Padron, 1365.
 Padua: Hotels, Domo, Churches, etc., 770-772.
 ——— to Bologna, 907.
 ——— to Vienna, 772.
 ——— Route from Paris, 40.
 Padua, 492.
 Padua, 533.
 Padua, 136.
 Palace of Drottningholm, 1453.
 Palmyra, 1560.
 Palmyra, Fortress of, 1565.
 Palazzo Ghislini, 797.
 Palazzo, 901.
 Palermo, 1199.
 Palermo, 596.
 ——— to Ginevra, 599.
 ——— to Messina, 902.
 ——— to Trapani, 900.
 ——— Route from London, 32; from Paris, 40.
 Palestine and Syria, 953-962.
 Palestro, 565.
 Palencia, 790, 1196.
 Pamplona, 1574.
 ——— Route from Paris, 40.
 Paphos, 901, 903.
 Paracelsus de la Ribera, 1574.
 Parashakke, 1565.
 Paredes de Nava, 1591.
 Paris: Approach from Rouen, 301; the Hotel, Carriages, Hotels, 302; Apartments, Boarding-houses, 304; Restaurants and Cafes, Carriages and Omnibuses, 305; History of Paris, 306; the War with Germany, 307, 308; Diary of the War, the Thiers Government, the Commune and the Government, 308-318; Legion of Honor, Army, Fortifications, 318; Courts, Tribunals, and Civil Administration, 319; Maps, Police, Prisons, and Correctional Establishments, 320; Children of Americans born in France, Deaths of Americans in France, Tour of Paris for Fifteen Days, 321; Tour of Paris for Eight Days, for Two Days, for One Day, 322; Days and Hours when Museums, Monuments, and Libraries can be Visited, 323; Theatres, New Opera-house, etc., 324-328; Concerts, Public Balls, Café Glacier, 329, 330; Rats Mages, Jardins des Fleurs, Steamboats, Railways, Bureaux, 331; the Boulevards, 332, 333; the New Boulevards, 334, 335; the Quays, 336; the Bridges, 337, 338; Places, Statues, Fountains, Colonne de Juillet, Place de la Bourse, Place Carroussel, Place du Chateau d'En, Place du Chatelet, 337; Place de la Concorde of

- Louis XV., Obelisk of Luxor, Place Dauphine, Arc de Triomphe de l'Étoile, 338; Place de Grève, Place Louvois or Richelien, Place du Palais Bourbon, Panthéon, Place Royal or des Vosges, Place du Prince Eugène, Place Vendôme, 339; Colonne Vendôme, Place du Trône, Place des Victoires, Porte St. Denis, Porte St. Martin, Statue of Ney, of Henry IV., Fontaines de l'Arbre Sec, de la Rue de Grenelle, des Innocents, Mollière, Garden of the Tuileries, 340; Garden of the Luxembourg, Champs Élysées, Rond Point, Arc de l'Étoile, Bois de Boulogne, Avenue du B. de Boulogne, Porte Dauphine, 341; Hippodrome de Longchamps, Cascade Longchamps, Allée Longchamps, Théâtre des Fleurs, Croix Catelan, 342; Churches, Chapel of St. Ferdinand, Cathedral of Notre Dame, 343; Church of St. Roch, the Madeleine, 344; Notre Dame de Lorette, Church of St. Eustache, Church of St. Germain l'Auxerrois, Church of St. Sulpice, 345; Church du Val du Grâce and Hôpital Militaire, Church of St. Étienne du Mont, Church of Vincent de Paul, 346; Notre Dame des Victoires, Saint Chapelle, American Chapel, 347; Palaces of the Tuileries and Louvre, 347, 348; the old Louvre, Colonnade du Louvre, Tower of the Louvre, Palais de l'Élysée Napoléon, 349; Palais Royal, Palais du Luxembourg, 350; Palace of the Legislative Body, 351; Palais de l'Industrie, Palais du Quai d'Orsay, Palais de la Légion d'Honneur, Palais de l'Institut, 352; Hôtel des Étrangers, the Institut, Hôtel de Ville, Banque de France, the Bourse or Exchange, 353; Mint, Imperial Carpet Manufactory, 354; Government Printing-office, Government Porcelain Manufactory, Government Tobacco Factory, General Post-office, Plate-glass Warehouse, the Panthéon, 355; Hôtel Pompéien, the former Mansion of Prince Napoleon, Maison de François I., Maison de Corneille, Maison de Racine, Sports, Races, 356; Jockey Club, Hippodrome de Longchamps, 357; Museums, Art Galleries, 357-365; Museum of the Louvre, Museum of Paintings, Drawings, Sculpture, etc., 357-364; Expiatory Chapel, Hôtel de Cluny, Palais des Thermes, Private Collections, etc., 365; Educational Establishments, the Sorbonne, Palais and École des Beaux Arts, 366; Bibliothèque Impériale, Jardin des Plantes, 367; the Menagerie, Museum of Natural History, Conservatoire des Arts, 368; Hospitals, Almshouses, 369; Mont de Piété, Crèches, Hôtel des Invalides, 370; École Militaire, 371; Military Hospitals, Markets, Tattersall's, Abattoirs, Artesian Wells, 372; Canal de l'Ouq, Sewers, Catacombs, Cemeteries, 373; Tradesmen Recommended, 374; Bankers, Physicians, and Lawyers, 376, 377; Restaurants, General Advice to Travelers, etc., 376, 377; Exposition, 377.
- Paris to Calais, Route No. 110, 296.
 — to Dieppe, Route No. 111, 386.
 — to Havre, Route No. 112, 390.
 — to Cherbourg, Route No. 113, 392.
 — to Brest, Route No. 114, 397.
 — to Copenhagen, Route No. 115, 1297.
 — to Nantes, Route No. 115, 401.
 — to La Rochelle, Route No. 116, 407.
 — to Poitiers, Route No. 117, 409.
- Paris to Bordeaux, Route No. 118, 419.
 — to Bayonne, Route No. 119, 423.
 — to Orleans, Route No. 120, 443.
 — to Narbonne, Route No. 121, 446.
 — to Nîmes, Route No. 122, 450.
 — to Lyons, Route No. 123, 454.
 — to Nice, Route No. 124, 457.
 — to Geneva, Route No. 125, 476.
 — to Geneva, *via* Dijon, 1029.
 — to Dijon, Route No. 126, 478.
 — to Basle, Route No. 127, 478.
 — to Basle, *via* Belfort, 1029.
 — to Strasburg, Route No. 128, 480.
 — to Lyons, Route No. 129, 492.
 — to Luxembourg, Route No. 130, 493.
 — to Thionville, Route No. 131, 494.
 — to Cologne, Route No. 132, 496.
 — to Brussels, Route No. 133, 498.
 — to Berne, *via* Dijon, 1029.
 — to Genoa, 741.
 — to St. Petersburg, 1490.
 — to Turin, 743.
 — to Vichy, 741.
 — Route from London, 32.
 — Routes from, to all parts of the world, 34-42.
- Parma: History, the Ducal Palace, Farnese Theatre, Museum, 813; Churches, Palazzo del Giordano, the Stradone, 814.
 Parma to Reggio, 814.
 — Route from London, 32; from Paris, 40.
- Parpan, 1122.
 Passage per Steamships, xviii-xx.
 Passau, 727.
 Passeyrthal, 1151.
 Passports—Regulations regarding United States, xv *et seq.*
 Pastarena, 1066.
 Paternion, 1181.
 Patmos, 983.
 Patras, 898.
 Patscher Kofel, 1150.
 Patterdale, 259.
 Patti, 903.
 Pan, 438.
 — Excursions from: Rides on the Hills of Jurançon, 439.
 — Route from London, 32; from Paris, 40.
- Panillac, Château Lafitte, 416.
 Pavia, 803.
 — to Valenza, 804.
- Pedrera, 1248.
 Peebles, 171.
 Peekskill, 1553.
 Pegli Station, 742.
 Pembroke, 276.
 — Route from Paris, 40.
- Penge, 227.
 Peninsular and Oriental Steam Navigation Routes, 1573.
 Penistone, 263.
 Penrith, 251.
 Penzance, 271.
 Perarolo, 1173.
 Peri, 750, 1156.
 Périgueux, 445.
 Péronne, 498.
 Perpignan, 423.
 — Route from Paris, 40.
- Perth, 133.
 Perugia, 839.

Pesaro, 821.
Pescara, 823.
Peschiera, 777, 1176.
Pesth, 735.
 — to **Pragerhof**, 739.
 — Route from **London**, 32; from **Paris**, 40.
Peterborough, 233.
Peterhof Palace, 1520.
Petersburg, United States, 1578.
Petra, 948.
Petworth, 227 1-3.
Peutelstein, Castle of, 1172.
Pfäfers, Baths of, 1118.
 — Route from **Paris**, 40.
Pfersch, 1151.
Pferschthal, 1151.
Pfunds, 1160.
Pfyn, Forest of, 745, 1113.
Philadelphia, 1575.
Philæ, 943.
Piacenza, 812.
 — to **Parma**, 813.
Picolein, 1179.
Pidhavro, 996.
Piermont, 1553.
Pierre à Bot, or **Toad-Stone**, 1068.
Pierrefonds, 497.
Pietra Santa, 809.
Pilatka, 1579.
Pilatus, Mont, 1099.
Piræus, 990.
 — to **Corinth**, 995.
Pisa: **Hotels**, **Cathedral**, 809; the **High Altar**, **Tombs**, **Baptistery**, **Leaning Tower**, 810; **Campo Santo**, **Church of Santa Caterina**, **Santa Maria della Spina**, **University**, **Botanical Garden**, **Museo di Storia Naturale**, **Accademia delle Belle Arti**, **Palazzo Lanfranchi**, the **Residence of Lord Byron**, **Countess Guiccioli**, 811; **Piazza dei Cavalieri**, **Baths**, **San Pietro in Grado**, **Certosa**, **Cascine**, 812.
Pisa to Florence, 812, 825.
 — to **Leghorn**, 812.
 — to **Rome**, 812.
 — Route from **Paris**, 40.
Pissonri, 981 4-5.
Pistoia, 818.
 — to **Florence**, 818.
Pitzthal, the, 1184.
Piz Alun, 1119.
 — **Bernina**, 1127.
 — **Chiampatsch**, 1126.
 — **Corvatsch**, 1123.
 — **Griatschouls**, 1126.
 — **Langhard**, 1127.
 — **Mezdi**, 1126.
 — **Morteratsch**, 1127.
 — **Mundaun**, 1132.
 — **Muraill**, 1127.
 — **Nair**, 1123.
 — **Pisoc**, 1126.
 — **Roseg**, 1127.
 — **Rusein**, or **Tödi**, 1134.
 — **Sol**, 1119.
Plangeros, 1184.
Plattenberg, 1170.
Plau, 1179.
Plauterkill Clove, 1555.
Plombières, 492.
Plurs, 1129.
Plymouth, **England**, 272.

Plymouth, **United States**, 1561.
Puissy, 387.
Poitiers, 407.
 — Route from **Paris**, 40.
Poix, 518.
Polgate Junction, 227.
Poltava, 1535.
Pombal, 1259.
Pompeii, 886.
Ponale, Falls of, 777.
Pont St. Martin, 796.
Pontarlier, 478.
Ponte, 1125.
Ponte de Sor, 1279.
Pontevedra, 1205.
Pontresina, 1126.
Pontypool, 280.
Poole, 286.
Pooley Bridge, 259.
Pools of Solomon, 968.
Poperinghe, 523.
Population of Cities in United States, 1545.
Poretta, 818.
Porlezza, 1107.
Porphyry Gorges, the, 1153.
Porsanger Fjord, 1387.
Port Glasgow, 114.
Portadown, 95.
Portalegre, 1279.
Porto Maurizio, 742.
Portpatrick, 175.
Portree, 129.
Portrush, 98.
Portsmouth, 221.
Portugal, 1280-1292.
Portugalete, 1197.
Portumna, 80.
Poeschiavo, 1128.
Posen, 608.
Potenza, 893.
Potsdam, 573.
Poughkeepsie, 1554.
Pozazel, 1200.
Praa, 748.
Prad, 1128, 1161.
Praesto, 1344.
Prague: **Hotels**, **Altstadt**, **St. John Nepomuk**, 720; **Hradschin**, **Laurenziberg**, **Cathedral**, **Relics**, **Chapel of St. John Nepomuk**, **Carolinum**, **Thein-Kirche**, **Rathhaus**, 721; **John of Luxembourg**, **Museum**, **John Huse**, **Acropolis**, **Queen Libussa**, **Černin Palace**, 722; **Wallenstein's Palace**, **Places of Resort**, **Manufactures**, **Monuments**, 723, 723.
 — Route from **London**, 32; from **Paris**, 40.
Preromanz, 1179.
Presburg, 734.
 — Route from **Paris**, 40.
Prescott, **Canada**, 1566.
Preston, 251.
Prestonpans, 163.
Prinzensbosch, 534 2-8.
Prôaß, 1381.
Procida, **Isle of**, 891.
Providence, 1563.
Prutz, 1160, 1184.
Puerto de Santa Maria, 1242.
Puertollano, 1277.
Prmerend, 534 2-8.
Pntbus, 600.
Pylos, 1002.

Q.

Quebec, 1558.
 Queenstown, 50.
 Quin, 78.
 Quintanilla, 1200.
 Quintos, 1288.
 Qvestgaard, 1321.
 Qvidinge, 1472.

R.

Raade, 1434.
 Racconigi, 796.
 Ragatz, 1113.
 ——— Route from Paris, 40.
 Raghly, 88.
 Ragusa, 901.
 Rambouillet, 398.
 Ramleh, 957.
 Ramlösa, 1472.
 Ramnäs, 1477.
 Ramsgate, 288.
 ——— Route from Paris, 40.
 Ramsö, 1379.
 Ranault, 1183.
 Randers, 1323.
 Randklöveskaaret, 1347.
 Randsfjord, 1427.
 Rauf, 1085.
 Rapperschwyl, 1117.
 Ras en Nakourah, 930.
 Raspenstein, Ruins of, 1151.
 Rathdrum, 75.
 Rathhaus, 600.
 Rathlin Island, 99.
 Ratisbon: Hotels, the Dome or Cathedral of St. Peter, 630: the Rathhaus, the Scotch Benedictine Church, the Walhalla, or Temple of Fame, 631.
 Ratisbon: Route from Paris, 40.
 Rattenberg, 1145.
 Raus, 1471.
 Ravello, 884.
 Ravenna, 819.
 ——— to Faenza, etc., 820.
 Ravensburg, 668.
 Rawyl, Summit of the, 1109.
 Reading, 242.
 Redondela, 1205.
 Reggio, 893.
 Rehmes, 580.
 Reichenau, 746.
 Reichenbach, 724, 1120.
 Reichenhall, 730, 1177.
 Reien i Slidre, 1401.
 Reigate, 227 1-3.
 Rein, 1376.
 Reine, 1382.
 Reinosä, 1200.
 Reitan, 1371.
 Remagen, 682.
 Rena, 1369, 1371, 1426.
 Renfrew, 114.
 Rennes, 400.
 Renö, Island of, 1387.
 Reno, United States, 1570.
 Repraag, 1387.
 Reschen-Scheideck, Pass of, 1160.
 Reus, 1265.
 Rentlingen, 669.
 Rentte, 1166.
 Reykjavik, 1348.
 Rheims, 495.
 ——— Route from Paris, 40.

Rheineck, Castle of, 682.
 Rheinfelden, 1079.
 Rheingau, 689.
 Rheinstein, Castle of, 689.
 Rhine: Route from London to the, 32; from Paris, 40.
 Rhinebeck, 1554.
 Rhoda, 926, 937.
 Rhodes, 981 4-5.
 ——— to Smyrna, 981 4-5.
 Rhone Glacier, the, 1094.
 Rhuabon, 278.
 Rhyl, 248.
 Ribe, 1338.
 Richmond, Surrey, England, 217.
 ——— United States, 1578.
 Richterswyl, 1117.
 Ricla, 1274.
 Riddarholmen, 1445.
 Ried, 748, 1160.
 Riffelberg, 1061.
 Riga: Route from Paris, 40.
 Rigi, the, 1098.
 Riise, 1430.
 Rimini, 821.
 ——— to Ancona, 821.
 ——— to Brindisi, 821.
 Ringadn Saeter, 1425.
 Ringkjöbing, 1337.
 Ringsaker, 1393.
 Ringsted, 1314.
 Rio Frio, 1224.
 Riom, 451.
 Ripalta, 823.
 Ripon, 293.
 Rise, 1396.
 Rispeherget, 1348.
 Riva, 988.
 Rjukan, Falls of the, 1408.
 Rjukanfos, the, 1408.
 Roanne, 454.
 Rochefort (sur Mer), 411.
 ——— Route from Paris, 40.
 Rochester, England, 228.
 ——— United States, 1564.
 Rockland Lake, 1553.
 Rocky Mountains, the, 1570.
 Rödhjerget, 1376, 1379.
 Rodbye, 1343.
 Rodgersberg, Crater of, 682.
 Rodesund, 1464.
 Rödö, 1381.
 Rödsheim, 1422.
 Rødsund, the, 1379.
 Roermond, 534 6-8.
 Rogers's Slide, 1557.
 Roeskilde, 1314.
 Rohrerbüchel, 1174.
 Røken, 1405.
 Rokkestun Stone, 1346.
 Rolfshavn, 1386.
 Rolle, 1088.
 Romainmotier, 1116.
 Romanshorn, 1100.
 ——— Route from Paris, 40.
 Rome: Hotels, Apartments, Cafés, Cabs, 846; Days for Visiting the Sights, 847; Origin and History of the City, 848; Walls, Gates, Bridges, 849; Forum Romanum, Temple of Concord, Temple of Vespasian, Temple of Saturn, Arch of Septimius Severus, Column of Phocas, Via Sacra, Basilica of Julia, Recortasis, Temple of Romulus, Arch of

- Janus Quadrifrons, Cloaca Maxima, Temple of Vesta, Temple of Ceres and Proserpine, Temple of Fortuna Virilis, House of Itienzi, Excavations at the Palace of the Caesars, House of Augustus, Circus Maximus, Baths of Caracalla, 850; Arch of Constantine, Meta Sudans, Temple of Venus and Rome, Basilica of Constantine, Colosseum, Baths of Titus, 851; Temple of Remus, Tomb of Bibulus, Capitol, Dying Gladiator, etc., 852; Reserved Cabinet, Venus of the Capitol, Statue of Marcus Aurelius, Tarpeian Rock, Forum Trajanum, Forum of Pallas, Pantheon, Temple of Neptune, 853; Theatres, Baths of Diocletian, Tomb of Hadrian (now the Castle of St. Angelo), 854; Tomb of the Scipios, Columbaria, Piazzas, Churches, St. Peter's, 855; Monuments, Ascent of the Dome, Subterranean Church, 856; Ceremonies in St. Peter's, Lateran Basilica, Table on which the Last Supper was Eaten, Scala Santa, Santa Maria Maggiore, 857; Chapel of the Holy Sacrament, Pauline Chapel, St. Paul without the Walls, Basilica of St. Lorenzo, St. Agnes, Basilica of the SS. Apostoli, 858; other Churches, 859; Vatican, Immense Number of Rooms, Scala Regia, Sistine Chapel, Michael Angelo's Frescoes, Loges of Raphael, Stanze of Raphael, 860; Picture-gallery, Raphael's Transfiguration, 861; Domenichino's Masterpiece, the Communion of St. Jerome, Museum, Library, 862; Corridor of Inscriptions, Museo Chiaramonti, Braccio Nuovo, Statues and Busts, Fann of Praxiteles, Rotunda, Court of Belvidere, 863; the Laocoon, Apollo Belvidere, Hall of Animals, Gallery of Statues, Hall of the Greek Cross, Hall of the Biga, Etruscan Museum, Lateran Museum, Quirinal Palace, Private Palaces, Palazzo Borghese, 864; Palazzo Colonna, Palazzo Corsini, Palazzo Doria-Pamfili, Farnese, Farnesina, Barberini, Spada (Pompey's Statue), 865; Rospigliosi, Guido a Murderer, Academy of St. Luke, Manufactory of Mosaics, Gardens of the Vatican, Bankers, Manufactures, Villas (Albani, Borghese), 866; Ludovisi, Pamfili-Doria, Palatina, and Wolkonsky; Excursions: Via Appia, Tomb of Scipio, Arch of Drusus, Church of St. Sebastian, Tomb of Cecilia Metella, 867; Albano, Grotta Ferrata, Frascati, Claudian Aqueducts, Sacred Grove of Bacchus (called by some the Temple of Egeria), Palestrina, Colonna, Tivoli, Villa of Hadrian, 868; Mons Sacer, Veil, Prima Porta, Ostia, Segni, Studios of Different Artists, 869; Climate, Physicians, Lodgings, 870; Carriages, Servants, Presentations to the Pope, 871.
- Rome to Florence, 871.
 — to Naples, 871, 872.
 — to Paris, 871.
 — Route from London, 32; from Paris, 40.
- Rome, United States, 1564.
- Ronda, 1248.
- Rönne, 1346.
- Rönneby, 1482.
- Roosendaal, 527.
- Röros, 1370, 1425.
- Rörvig, 1390.
- Rosarno, 893.
- Roscommon, 85.
- Roscrea, 79.
- Rosenburg Castle, 1299.
- Rosenheim Junction, 1145.
- Rosenlani, Baths of, 1092.
- Rosersburg Château, 1477.
- Roslin, Castle of, 158.
- Ross, 272.
- Rostrevor, 96.
- Rothenthurm, 1136.
- Rothsay, Isle of Bute, 115.
- Rottenburg, 679.
- Rotterdam, 528.
- to the Hague, *via* Delft, 530.
- Route from London, 32; from Paris, 40.
- Ronen, 387.
- Route from Paris, 40.
- Ronnill-Fener, 988.
- Ronnill-Kissar (Castle of Europe), 988.
- Roundstone, 84.
- Routes and Passes into Italy, with Time and Expense, 741-894.
- from London to all parts of the world, 29-33.
- from Paris to all parts of the world, 34-42.
- through Ireland, 46.
- through Scotland, 104.
- through England, 183.
- through France, Belgium, and Holland, 294.
- through Norway and Sweden, 1350, 1351.
- Roveredo, 750, 1156, 1175.
- Rovigo, 807.
- Royan, 412.
- Royat, 452.
- Rubens, the Painter, 508.
- Rudesheim, 691.
- Route from Paris, 40.
- Rugby, 240.
- Rugen, 690.
- Runsted, 1319.
- Russia, 1486-1543.
- Rusichuk, 989.
- Route from Paris, 40.
- Rusten Pass, the, 1395.
- Rydal, Mount, 255.
- Rydboholm, 1458.
- Ryde, Isle of Wight, 222.
- Route from Paris, 40.
- Rytterknaegten, 1346.
- S.
- 'S Hertogenbosch, 534 5-8.
- Saarbruck, 677.
- Saardam, or Zaandam, 534 2-8.
- Saas, 1066.
- Sabadell, 1271.
- Sabbath-day Point, 1557.
- Sachseln, 1085.
- Sachsenburg, 1190.
- Sachsenklamm, 1152.
- Sacramento, 1571.
- Saeby, 1530.
- Saelbo Lake, 1371.
- Saelhuus, 1380.
- Safed, 975.
- Safsjöström, 1473.
- Sagenay River, the, 1559.
- Sahagun, 1201.
- Saintes, 411.
- San Vito, 1173.

- St. Andrew's, 178.
 — Anthony, Falls of, 1569.
 — Anton, 1165.
 — Asaph, 248.
 — Augustine, United States, 1579.
 — Barnabas, 981 3-5.
 — Bernard, 1053.
 — — Route from Paris, 41.
 — Branchier, 1057.
 — Brieuc, 400.
 — Catherine, 1567.
 — Cloud, 383.
 — Cyr, 398.
 — Denis, 384, 389.
 — Elie, 981 3-5.
 — Erik's Grotto, 1475.
 — Etienne, 453.
 — Fillans, 146.
 — Gall, or St. Gallen, 1121.
 — — Route from Paris, 41.
 — Germain, 385.
 — Gervais, 1046.
 — — Route from Paris, 37.
 — Gingolph, 1044.
 — Gothard Railway, 1100.
 — Helen's Well, 1325.
 — Jean de Luz, 418, 1194.
 — Johann, 1176.
 — Jörgensbjerg, 1332.
 — Laurent du Pont, 470.
 — Leonard's, England, 227.
 — Leonards, Tyrol, 1179, 1184.
 — Lorenzo, 1179.
 — Louis, 1569.
 — Malo, 396.
 — Martin, 1046.
 — Martins, 1177.
 — Martory, 424.
 — Maurice, 745.
 — — Route from Paris, 41.
 — Michel, 477, 744.
 — Michele, 1155.
 — Moritz, Baths of, 1123.
 — — Route from London, 32; from Paris, 41.
 — Niklaus, 1060.
 — Ninians, 176.
 — Omer, 499.
 — Onen, 335.
 — Paul, 1569.
 — Péray, 468.
 — Petersburg: Routes to, Hotels, 1491; Islands and Bridges, St. Isaac's Cathedral, 1492; Smolnoi Church, Institution des Demoiselles Nobles, Cathedral of St. Petersburg, 1493; Cathedral and Fortress of St. Peter and St. Paul, the Mint, 1494; Preobajenski Church, Winter Palace, 1495, 1496; Crown Jewels, 1497; the Hermitage, 1498-1509; Marble Palace, Michailoff Palace, 1509; Taurida Palace, Annitchkoff Palace, the Admiralty, Statues of Peter the Great and Catharine II., 1510; Arsenal, Museum or Academy of Sciences, Foundling Hospital, 1511; Lying-in Hospital, University, Academy of Arts, 1512; Russian Gallery, Private Picture-galleries, 1513; Imperial Public Library, 1514; Museum of Imperial Carriages, 1515; Moscow Gate, 1516; Fur-dealers, Theatres, Summer Gardens, Gardens of Catharineschoff, 1517; Alexander Palace, 1518; Pavlovsk Palace and Arsenal, Poulkova Observatory, 1519.
 St. Petersburg to Cronstadt, 1519.
 St. Petersburg to Novgorod the Great, 1521.
 — — to Moscow, 1525.
 — — Route from London, 32; from Paris, 41.
 St. Pierre, 1056.
 — Prex, 1039.
 — Quentin, 497.
 — — Route from London, 32; from Paris, 41.
 — Raphael, 742.
 — Remo, 742.
 — Sanveur, 436.
 — Savin, 433.
 — Sebastian, 1194.
 — — Route from Paris, 41.
 — Sergius Monastery, 1521.
 — Ulrich, 1179.
 — Vittore, 747.
 Sala, 1479.
 Salamanca, 1208.
 Sale, 1248.
 Salisbury, 233.
 Sallanches, 1046.
 Salling, 1333.
 Salon, 1264.
 Salrock, 87.
 Salström, the, 1381.
 Salt Lake City, 1570.
 Salten Fjord, the, 1381.
 Salud, 1200.
 Salurn, 1155.
 Salzberg, 729, 1174, 1177.
 — — Route from Paris, 40.
 Samaden, 1169.
 Samaria, 972.
 Samoëns, 1051.
 San Bernardino, 747.
 — Fernando, 1242.
 — Francisco, 1571.
 — Germano, 871.
 — Ildefonso, 1224.
 — Marco, 1156.
 — Moritz, 1169.
 — Pierdarena, 748.
 — Remo, 808.
 Sande Fjord, 1418.
 Sandfarhuus, 1359.
 Sandtorv, 1332.
 Sandviken, 1405.
 Sannesöen, 1380.
 Sauquhar, 167.
 Santa Christina, 1179.
 — Croce, 1173.
 — Cruz de Mudela, 1231.
 — Maria, 1162, 1179.
 Santander, 1200.
 Santarem, 1279.
 Santiago, 1204.
 Saragossa, 1272.
 — — Route from Paris, 40.
 Saratoga, 1556.
 Sardañola, 1271.
 Sardinero, 1200.
 Sargans, 1118, 1171.
 Sarinena, 1272.
 Sarnen, 1036.
 Sarntheim, 1153.
 Sarpsborg, 1434.
 Sarzana, 809.
 Sattel, 1136.
 Saumur, 404.
 Sant Ste. Marie, 1568.
 Savannah, 1578.
 Savigliano, 796.
 Savona, 743.

- Saren-les-Bains, 1112.
 Saxjåbing, 1342.
 Saxony, 632.
 Seaufs, 1126.
 Scarborough, 235.
 Schaffhausen, 1080.
 — to Constance, 1090.
 Schalders, Baths of, 1152.
 Schanze, 1155.
 Schelleberg Station, 1151.
 Schenectady, 1564.
 Scherzligen, 1075.
 Scheveningen, 532.
 Schiedam, 527.
 Schiers, 1136.
 Schilthorn, the, 1090.
 Schinznach, Baths of, 1078.
 Schlanders, 1167.
 Schlangenbad, 695.
 — Route from London, 32; from Paris, 40.
 Schleswig, 598.
 Schliersee, 1175.
 Schlitters, 1169.
 Schloss Carlstein, 1177.
 Schludens, 1161.
 Schluderbach, 1172.
 Schmerikon, 1117.
 Schönan, 1182.
 Schönberg, 1150, 1183.
 Schönbunn, 717.
 Schüpfelm, 1107.
 Schwalbach, 695.
 — Route from London, 32; from Paris, 41.
 Schwanden, 1131.
 Schwarzenbach, 1074.
 Schwarzer Thurm, or Black Tower, 1078.
 Schwaz, 1145.
 Schweizerhof, the, 1079.
 Schwelm, 594.
 Schwerin, 599.
 Schwyz, 1097.
 Scilla, 593.
 Scionzier, 1046.
 Scotland, 101-182.
 Seacourt, 54.
 Seaford, 227 1-3.
 Sebaste, 972.
 Sedan, 496.
 See, 1184.
 Seelisberg, 1102.
 Seewen, 1097.
 Segni, 869.
 Segovia, 1225.
 Sehail, 942.
 Seistrup, 1332.
 Selinus, Ruins of, 900.
 Selsövig, 1381.
 Semlin, 737.
 Sempach, 1077.
 Sennwald, 1125.
 Sens, 457, 741.
 Sepey, 1110.
 Serravalle, 1173.
 Servia, 737.
 Sestri a Ponente, 743.
 Sevastopol, 1537.
 — to Chersonesus, 1538.
 — to Baktchissarai, 1539.
 Sevclen, 1171.
 Seville, 1232.
 — to Cadiz, 1240.
 Sèvres, 384.
 Shanghai: Route from Paris, 41.
 Sheffield, 234.
 Shekh Abaddeh, 937.
 Shetland Islands, 1348.
 Shiloh, or Sellun, 972.
 Shrewsbury, 245.
 Sicily, 895-905.
 Sidon, 979.
 Sieben Brunnen, the, 1109.
 Siena, 843.
 Sierra Nevada, 1250.
 Sierre, 745, 1064.
 Sigmundsborg, Ruins of, 1166.
 Sigmundskron, Castle of, 1163, 1168.
 Signildsberg, 1477.
 Siguenza, 1274.
 Siljan, 1479.
 Silkeborg, 1339.
 Sils Maria, 1129.
 Silverplana, 1123.
 Silz, 743, 1159.
 Simpheropol, 1541.
 — to Theodosia and Kertch, 1541.
 Simplon, the, 746, 1065.
 Sinai to El Akaba, 946.
 Sing Sing, 1553.
 Singsaas, 1372.
 Sinigaglia, 822.
 Sion, 1110, 1113.
 Sioot, or Assiout, 937.
 Siwah, 949.
 Sixt, the, 1051.
 Sjöbunden, 1426.
 Sjörring, 1331.
 Sjötorp, 1463.
 Skagen, 1335.
 Skanderborg, 1327, 1333.
 — to Herning, 1338.
 Skarreklit Rock, 1333.
 Skarriðsö Lake, 1340.
 Skarsfelde, 1371.
 Skeje i Hjaerdal, 1409.
 Skeleton Tours, xxiv-xxviii: through Scotland, 101-105.
 Skenninge, 1475.
 Skibotten, 1333.
 Skien, 1426.
 Skipton, 263.
 Skive, 1337.
 Skjaeggstad i Ringebo, 1394.
 Skjaerpinggaard, 1332.
 Skjern Castle, 1329.
 Skjervö, 1384.
 Skjolden, 1416.
 Skjorta, the, 1430.
 Skodsborg, 1319.
 Sköfde, 1460.
 Skogdalsboen, 1425.
 Skogstad, 1401.
 Sköien, 1400.
 Skokloster, Castle of, 1477.
 Skotsleven, 1403.
 Skye, Isle of, 143.
 Slagelse, 1314.
 Slathdale, 181.
 Sleepy Hollow, 1553.
 Sligo, 88.
 Sluppen, 1372.
 Smedjebacken, 1476.
 Smyrna, 981 4-5.
 — to Constantinople, 983.
 Snaasen Vand, the, 1389.
 Snarum, 1404.

Sneehattan Mountain, the, 1395.

Sneern, 82.

Snerle, 1422.

Snowdon, Mount, 278.

Söberg, 1372.

Soboden, 1426.

Söborg, 1322.

Socuellamos, 1253.

Söderhamn, 1430.

Söderköping, 1466.

Södertelje, 1444, 1466.

Soestdyk, 534 4-S.

Sogne Fjord, the, 1414.

Sognedal, 1415.

Sognefest, 1415.

Soissons, 494.

Sökken, 1334.

Solberg Fjord, the, 1333.

Solden, 1182.

Soleure, or Solothurn, 1068.

Solferino, 750, 1157.

Söll, 1176.

Solstein, the, 1153.

Solvorn, 1416.

Somnaes, 1380.

Sondrio, 748, 1164.

Sonnebeg, 625.

Sonora, 1572.

Sorau, 629.

Sorgenfri, 1321.

Soro, 1314.

Sorrento, 882.

Sörum, 1422, 1428.

Sösdala, 1439.

Soto de Roma, 1257.

Southampton, 236.

—— Route from Paris, 41.

Sovelien, 1333.

Spa, 516; the Fountains, Excursions, Casino, Races, Les Quatre Fils Aymon, 517.

—— Route from London, 32; from Paris, 41.

Spain, 1185-1279.

Spandau, 595.

Sparta, 1000.

—— to Pylos, 1001.

Speer, the, 1118.

Spello, 841.

Spezia, 809.

—— Route from Paris, 41.

Spiez, 1075.

Spital, 1181.

Spiterstühl, the, 1424.

Splügen, 746.

Spoleto, 840.

Spondining, 1161.

Springfield, 1563.

Staatsburg, 1554.

Stachelberg, Baths of, 1134.

Stäfa, 1117.

Staffa, 120.

Stafflach, 1151.

Stafford, 240.

Stai, 1369.

Staigne Fort, 82.

Stalden, 1066.

Stalheim i Vos, 1411.

Stamford, United States, 1564.

Stams, 1153.

Stangenæes, 1379.

Stargard, 604.

Stätzerhorn, the, 1122.

Stavanger, 1377, 1419.

Stee, 1401.

Steensballe, 1327.

Stehag, 1439.

Stein, 1160.

Stein Pass, 1176.

Steinach, 749, 1163.

Steinbrücken, 750.

Steindalsfos, the, 1420.

Steinheim, 593.

Stelvio, the, 748, 1163.

—— Pass, 1161.

—— Road over the, 748.

Stenalt, 1329.

Stenay, 496.

Stendal, 577.

Stenia, 988.

Stenkjaer, 1389.

Stennis, 1348.

Stenvigen, 1369.

Sterzing, 749, 1151.

Sterzinger Moss, 1151.

Stettin, 603.

—— to Stralsund, 605.

—— to Breslau, 609.

Stevns herred, the, 1341, 1343.

Stirling, 138.

Stockenboyerthal, 1180.

Stockholm: Hotels, Riddarholmen, Helgeandsholmen, Carriages, 1445, 1446; Royal Palace, 1447; Royal Library, National Museum, Castles, etc., 1448-1457; Excursions from, 1458.

Stockholm to Copenhagen, 1451.

—— from Gothenburg, 1458.

—— to St. Petersburg, 1483.

—— Route from Paris, 41.

Stockport, 240.

Stockton, United States, 1571.

Stoke Pogis, 242.

Stoksund, 1379.

Stonehenge, 284.

Stony Clove, 1555.

Stony Point, 1553.

Storebro, 1474.

Storeheddinge, 1344.

Storen, 1372, 1396.

Storhättan, the, 1397.

Storklevstad i Qvams, 1394.

Stor-Sjö Lake, 1369.

Stornoway, 149.

Storstennaes, 1383.

Storsveen, 1428.

Storvik, 1479.

Storvola Fjeld, 1370.

Stoss, the, 1102.

Stövringgaard, 1329.

Strabane, 89.

Stralsund, 600, 1437.

Strand, 1408.

Strängnäs, 1483.

Stranraer, 175.

Strasburg, 670.

—— to Basle, 670, 679.

—— to Cologne, 672, 674.

—— Route from Paris, 41.

Strass, 1169.

Strassberg, Castle of, 1151.

Stratford-on-Avon, 244.

—— Route from Paris, 41.

Strathire, 144.

Strathpeffer, 129.

Straubing, 727.

Strelua Palace, 1521.

Stresa, 746, 791, 1065, 1106.

Strib, 1313.
 Stromnaes, 1334.
 Stromness, 1343.
 Ström, 1331.
 Stromsholm, 1477.
 Stromsöe Island, 1348.
 Struer, 1337.
 Stubby, Valley of, 1150, 1183.
 Stubbenkammer, 601.
 Stuben, 1165.
 Stuedal, 1371.
 Stueffaaten, 1397.
 Stuen i Opdal, 1396.
 Stuhlfelden, 1171.
 Stuttgart, 665.
 ——— to Heidelberg, 670.
 ——— to Schaffhausen, 669.
 ——— Route from London, 32; from Paris, 41.
 Sueca, 1263.
 Suez, 945.
 ——— Route from London, 33; from Paris, 41.
 Sulden, 1162.
 Sulitjema, the, 1331.
 Sulmona, 875.
 Sulstuen, 1392.
 Sundsvall, 1480.
 Sundvolden, 1173.
 Sunnyside, 1553.
 Surendal Valley, the, 1431.
 Sursee, 1077.
 Susa, 745.
 Susten, 1113.
 Svanike, 1347.
 Svärholt, 1387.
 Svendborg, 1317, 1345.
 Svinklöv Cliff, 1332.
 Swansea, 276.
 Sweden, 1356-1360, 1432-1435.
 Switzerland: Routes, Passports, etc., 1017-1140.
 Syd-Krogö, 1379.
 Sydney, Routes to, 1574.
 Syri, 981 4-5.
 Syracuse, Italy, 901.
 ——— to Malta, 906.
 Syracuse, United States, 1564.
 Syria and Palestine, 953-982.

 T.
 Taasinge, Island of, 1317.
 Tabor, 725.
 Taesens, 1160.
 Taffalla, 1276.
 Tai Cadore, 1173.
 Tain, Scotland, 130.
 ——— Hill of, 467.
 Talvik, 1384.
 Tamworth, 248.
 Tana Elve, the, 1387.
 Tancarville, 390.
 Tangier, 1245, 1248.
 Tanlay, 453, 741.
 Tantura, 980.
 Taormina, 904.
 Tappan, 1553.
 Tarancon, 1229.
 Taranto, 894.
 Tarare, 454.
 Tarascon, 469, 742.
 Tarasp-Bad, 1126.
 Tarbert, 65.

Tarbes, 428.
 ——— Routes from, 429.
 Tarbet, 134.
 Tarm, 1337.
 Tarragona, 1264.
 Tarrasa, 1271.
 Tarrytown, 1553.
 Taunton, 269.
 Tavanasa, 1132.
 Taxenbach, 1171.
 Taynult, 144.
 Tegernsee, 1174.
 Teigen, 1371.
 Teignmouth, 270.
 Tel Basta, 960.
 Tel el Amarna, 937.
 Teifs, 1158.
 Tellemarken Route, the, 1404.
 Tell's Chapel, 1102.
 Telnaes, 1370, 1426.
 Temple of Minerva, 997.
 Templemore, 67.
 Tenby, 275.
 Tepé Kermen, 1540.
 Terlan, 1168.
 Terni, 841.
 Teroen, 1421.
 Terracina, 872.
 Terranova, 901.
 Tête Noire, 1054.
 Teufelstein, and Devil's Bridge, 1103.
 Texel, Island of, 534 3-3.
 Tharand, 646.
 Thebes, Greece, 1000.
 Thebes, Egypt, 939.
 Theodosia, 1541.
 Therapia, 983.
 Thetford, 232.
 Thing Valla, 1349.
 Thionville, 493.
 Thirknere, 257.
 Thisted, 1331.
 Thomar, 1289.
 Thomery Station, 74.
 Thonon, 1045.
 ——— to Geneva, 1045.
 ——— to Sixt, 1045.
 Thorn, 600.
 Thorshavn Island, 1348.
 Thousand Isles, the, 1566.
 Threnen, 1380.
 Thun, 1075.
 ——— Route from Paris, 41.
 Thunsee, Lake of, 1177.
 Thurles, 57.
 Thurn Defile, 1174.
 Thurso, 131.
 Thusis, 746.
 Tiberias, 974.
 Tideville, 1325.
 Tiflis, 1543.
 Tinos, 1324.
 Tintern Abbey, 274.
 Tipperary, 65.
 Tirano, 743, 805, 1163.
 Tiriolo, 892.
 Tirlmont, 522.
 Titlis, the, 1095.
 Tiverton, 270.
 Tivoli, 868.
 Tjoelsund, 1382.
 Tjoto, 1380.
 Tobermory, 143.

- Tocol, United States, 1379.
 Toftemoen, 1395.
 Tolbacherfeld, 1180.
 Toledo, 1225.
 ——— Route from Paris, 41.
 Tolgen, 1370.
 Tomlevolden, 1400.
 Tonnerre, 457, 741.
 Tönset, 1369, 1370.
 Töplitz, 639.
 ——— Route from Paris, 41.
 Töreboda, 1461, 1464.
 Torgen, Island of, 1380.
 Torghtëttan, the, 1380.
 Toronto, 1566.
 Torquay, 271.
 Torrejon de Ardos, 1276.
 Torrelavega, 1200.
 Torreverre Rende, 1335.
 Tortanga, Gorge of, 1264.
 Tortosa, 1264.
 Tosa Falls, 1104.
 Toul, 491.
 Toulon, 473.
 ——— Route from Paris, 41.
 Toulouse, 420.
 Tours, 404.
 Tours from London, 33; from Paris, 41.
 ——— Skeleton, xxiv-xxvii.
 Tourtemagne, 745.
 Trahen, 686.
 Trafoi, 1162.
 Tralee, 62.
 Tramagal, 1279.
 Trani, 824.
 Tranö, 1382.
 Trapani, 900.
 Tratzberg, Castle of, 1145.
 Treib, 1102.
 Trelleborg, 1470.
 Trenkwald, 1184.
 Trent, Italy, 749, 1155.
 ——— Tyrol, 1155.
 Trenton Falls, 1557, 1564.
 Tresenda, 1164.
 Treves, 678.
 ——— Route from Paris, 41.
 Triberg, 672.
 Trient, 1055.
 Trieste, 731.
 ——— Route from London, 33; from Paris, 41.
 Trifflhorn, the, 1059.
 Tripoli, 981.
 Tripolitza, 1000.
 Trisaet, 1426.
 Trogen, 1124.
 Troitzkoi Monastery, 1532.
 Trollhatta, Falls of, 1462.
 Tromsö, 1379, 1383.
 Tromsösund, the, 1383.
 Trondhjem, 1372-1376, 1392.
 Trons, 1132.
 Troon, 127.
 Trostberg, Castle of, 1153.
 Troutbeck, 256.
 Trouville, 393.
 Troy, United States, 1556.
 Troyes, 479.
 Truckee, 1571.
 Trysil District, 1369.
 Tsarkoe Sélo, Palace of, 1518.
 Tuam, 78.
 Tübingen, 669.
 Tudela, 1276.
 Tuf, 1404.
 Tumba, 1444.
 Taubridge Wells, 226.
 Tune i Vang, 1401.
 Turbia, 742.
 Turin: Hotels, Churches, Manufactures, etc., 792-796.
 ——— to Aosta, 796.
 ——— to Genoa, 796.
 ——— to Nice, 796, 797.
 ——— Route from London, 33; from Paris, 41.
 Turkey and Greece, 983-1002.
 Turrif, 135.
 Tvindehong, 1423.
 Tvinden i Vos, 1411.
 Tyndrum, 144.
 Tyre, 979.
 Tyrol, 1141-1184.
 ——— Castle of, 1167.
 Tyskestranden, 1405.
 Tyven Mountain, the, 1385.
 U.
 Ubeda, 1231.
 Uckfield, 227 1-3.
 Ucles, 1229.
 Uddevalla, 1474.
 Uetliberg, 1084.
 Uldefos Falls, 1429.
 Ulefos, 1426.
 Ullerslev, 1314.
 Ulm, 664.
 ——— to Friedrichshafen, 668.
 ——— to Schaffhausen, 669.
 ——— to Stuttgart, 664.
 ——— Route from Paris, 41.
 Ulricehamn, 1467.
 Ulsaker, 1404.
 Ulstrup, 1323.
 Ulswater, Lake, 259.
 Ulverston, 259.
 Ulvik, 1421.
 Umhausen, 1132.
 United States, 1544-1557, 1559-1565, 1567-1579.
 Unspunnen, Castle of, 1088.
 Unsr Frau, 1183.
 Unterau, 1152.
 Unterschächen, 1134.
 Upsala, 1477.
 Uri, Lake of, 1102.
 Utah, 1570.
 Utica, 1564.
 Utrecht, 534 5-8.
 ——— Route from Paris, 41.
 Utrera, 1240.
 Uznach, 1117.
 V.
 Vadheim, 1415.
 Vadolanno, 1231.
 Vadsö, 1379, 1385, 1388.
 Vaerdalsören, 1389.
 Vaerö, 1382.
 Vahrn, Baths of, 1152.
 Val Parnaiso, 1232.
 Val Tosa, 1114.
 Valdepeñas, 1231.
 Valders Ronte, the, 1399.
 Valdersund, 1379.
 Valence, 468, 742.
 Valencia, 1260.

Valencia. Route from Paris, 41.

Valenciennes, 498.

Valenza, 797.

Valetta, 910.

Valladolid, 1207.

—— Route from Paris, 41.

Valle, 1417.

Vallée du Lys, 426.

Vallejo, United States, 1571.

Vallö, 1343.

Vallorbe, 1116.

Valmy, 493.

Valognes, 397.

Valpellina, 1057.

Valsain, 1224.

Vamdrup, 1313.

Vannes, 406.

Vanzone, 1066.

Varde, 1337.

Vardö, 1387.

Varello, 791.

Varese, 787.

Varna, 738.

—— Route from Paris, 41.

Vasto, 823.

Vedback, 1319.

Vegaellina, 1203.

Veil, 869.

Veile, 1326.

Veirhöi Hill, 1340.

Velzen, 534 2-8.

Vemb, 1337.

Vemmetofte, 1344.

Venas, 1173.

Vendas Novas, 1288.

Venetia, or Venice, 757.

Venice: Hotels, Situation, Grand Canal, Gondolas, Manufactures, Government, Churches, etc., 757-769, 1169, 1173.

Venice to Bologna, 769.

—— to Brindisi, 769.

—— to London, 769.

—— to Milan, 769, 770.

—— to Padua, 770.

—— to Paris, 769.

—— to Trieste, 769.

—— to Turin, 769.

—— to Verona, 769.

—— Route from London, 33; from Paris, 41.

Venningbond Bay, 1317.

Vent, 1183.

Venta de Quesada, 1231.

Ventimiglia, 742, 808.

Ventnor, 324.

Verblungnaes, 1397.

Vercelli, 792, 797.

Verdrietege's Hook, 1553.

Verdun, 493.

Vergara, 1196.

Vermedalsfos Falls, 1397.

Vernayaz, 1112.

Verona: Hotels, Fortifications, etc., 773-776, 1157, 1168.

—— to Innsbruck, 787.

—— to Milan, 777.

—— to Modena, 805.

—— to Munich, 777.

—— to Venice, 777.

—— Route from Paris, 41.

Verplanck's Point, 1553.

Verres, 796.

Versailles, 877.

Verviers, 517.

Vesoul, 479.

Vesteraalen Islands, the, 1382.

Vesterås, 1483.

Vestorskjernige, 1345.

Vestervig, 1331.

Vestfossen, 1406.

Vesuvius, 884.

Vettisfos Falls, 1406.

Vevay, 1041.

—— Route from Paris, 42.

Viborg, 1336.

Vicenza, 772.

—— Route from Paris, 42.

Vich, 1270.

Vichy: Hotels, 440; Springs, Diseases, New Casino, 450; Park, Physicians, Excursions, 451.

Vichy to Switzerland, 451.

—— Route from London, 33; from Paris, 42.

Vienna: Hotels, 708; History, Promenades, Palaces, People, Public Buildings, Cathedral of St. Stephen, 709; Churches, Church of the Augustines, Canova's Monument of the Archduchess Christine, Church of the Capuchins, Coffin of Napoleon II., Carmelite Church, Imperial Palace, 710; Cabinet of Antiquities, Cabinet of Minerals, Museum of Natural History, Schatzkammer or Imperial Jewel-office, Coach-house, Riding-school, Volksgarten, Hofgarten, 711; Picture-gallery, 712-714; Ambras Collection, Armor, 714; Esterhazy Gallery, Prince Lichtenstein's Palace, Counts Czernin, Schönbrunn, Harrach, and Lemberg's Collections of Pictures, Imperial Arsenal, University, General Hospital, Lying-in Hospital, 715; Theatres, 716; Meerschaums, Manufactures, Carriages, Baggage, Passports, Caffé, Valet de Place, Opera-glasses, Lace, and Bohemian Glass, 716, 717.

Vienna to Baden Warm Springs, 718.

—— to Dresden, 719, 724.

—— to Kalenberg, 718.

—— to Klosterneuburg, 718.

—— to Laxenburg, 718.

—— to Leopoldsburg, 718.

—— to Mödling, 718.

—— to Munich, 726.

—— to Pesth, 717, 739.

—— to Prague, 725.

—— to Schönbrunn, 717.

—— to Trieste, 730, 750.

—— to Trieste, *via* Semmering Railway, 750.

—— to Venice direct, 730, 759.

—— Route from London, 33; from Paris, 42.

Vienne, 467, 741.

Viesch, 1114.

Vigels Fjeld, 1371.

Vigevano, 797.

Vigo, 1205.

Vik, 1415, 1421.

Viken, the, 1434.

Viker Church, the, 1437.

Vikersund, 1403.

Vikholmen, 1391.

Vikö, 1404.

Vilches, 1231.

Villa Real, 1264.

Villach, 1152, 1192.

Villach to Brixen, 550.
 Villafranca, 1203, 1266, 1279.
 Villalprando, 1208.
 Villanueva de la Serena, 1278.
 Villard, 1111.
 Villaviciosa, 1202.
 Villeneuve, 745, 1044.
 Villeperdue, 407.
 Villers-sur-Mer, 393.
 Villingen, 673.
 Vilpian, 1168.
 Vilvorde, 512.
 Vincennes, 384.
 Vineroz, 1264.
 Vingaker, 1470.
 Vinge i Vos, 1411.
 Virginia City, 1570.
 Vispach, 745, 1059, 1113.
 Vissoye, 1059.
 Vittoria, 1196.
 Vitznan, 1101.
 Vivalvaro, 1276.
 Vlaardingen, 527.
 Voergaard Manor, 1330.
 Voersaa River, 1330.
 Vogelenzang, 533.
 Volron, 470.
 Volderau, 1183.
 Volterra, 843.
 Voltri, 743.
 Voorn, Castle of, 527.
 Vordingborg, 1341.
 Vöringsfos, 1421.
 Vossevangen, 1411, 1414.
 Vostizza, 998.
 Vougy, 1046.
 Vuflens, Château of, 1039.

W.

Wädenswyl, 1117, 1134.
 Wadi Halfa, 944.
 Wadstena, 1464, 1468.
 Waidbruck, 1179.
 Waidring, 1176.
 Waldhäuser, 1131.
 Waldshut, 1079.
 Wales, 273-281.
 — the Tour of, 273.
 Walla, 1444.
 Wallenstadt, 1118.
 Wälschenofen, 1153.
 Warberg, 1473.
 Warburg, 619.
 Wareham, 286.
 Warmbrunn, 724.
 Warmond, 533.
 Warrenpoint, 96.
 Warsaw, 612.
 — Route from London, 33.
 Wartofta, 1467.
 Warwick, 244.
 Wasen, 1103.
 Washington, 1576.
 Waterford, 66.
 Waterloo, 511.
 Wauwyl, 1077.
 Weggis, 1101.
 Weiherburg, 1149.
 Weimar, 622.
 — to Erfurt, 622.
 Weissach, Valley of, 1175.
 Weissbad, 1124.
 Weissenburg, 675.
 Weissenfels, 621.

Weissenstein, the, 1068.
 Weisenthurm, 683.
 Welfenstein, Castle of, 1151.
 Wells, 233.
 Welmick, 687.
 Wels, 727.
 Wenern, Lake, 1463.
 Wenersborg, 1463.
 Wernamo, 1473.
 Wesel, 581.
 Wesen, 756.
 West Point, 1554.
 West Troy, United States, 1556.
 Westervik, 1481.
 Weston-super-Mare, 269.
 Westport, 85.
 Wetterhorn, the, 1091.
 Wetteru, Lake, 1464.
 Wexford, 73.
 Wexiö, 1472.
 Weymouth, 287.
 White Mountains, 1559.
 Whitehaven, 260.
 Wiborg, 1484.
 Wick, 130.
 Wicklow, 74.
 Wiesbaden, 693; Route from London, 33.
 Wiesberg, Castle of, 1166.
 Wiesen, 1137.
 Wigan, 250.
 Wight, the Isle of: Tours in, etc., 222-228.
 Wildbad, 703.
 — Route from London, 33.
 Wildbad-Gastein, 1190.
 Wildegg Castle, 1078.
 Wildhaus, 1133.
 Wildstrubel, the, 1109.
 Wilhelmshafen, 603.
 Willersnoord, 534 3-8.
 Wiltan, 1150.
 Wimborne, 286.
 Winchester, 285.
 Windermere, 253.
 Windsor, England, 217; Eton College, 242.
 — Canada, 1567.
 Winkel, 690.
 Winklern, 1180.
 Winterthur, 1092.
 Wisby, 1481.
 Wishing Gate, the, 255.
 Wislanda, 1440.
 Wittenberg, 616.
 Wolverhampton, 245.
 Woodlawn, 83.
 Woodstock, 243. Woolwich, 217 2-8.
 Worb, 1107.
 Worcester, England, 265.
 — United States, 1563.
 Wörgl, 1145.
 Workington, 261.
 Worms, 677.
 Worsaaes Oe, 1343.
 Wörth, 675.
 Worthing, 221.
 Wrexham, 277.
 Würtemberg, 664.
 Würzburg, 667.
 — to Fürth, 643.

Y.

Yale College, 1564.
 Yalta, 1541.
 Yarmouth, 231.

Yeni Keni, 968.
 Yester House, 164.
 York, 234; Marston Moor, Lowton, 235.
 ——— to London, *via* Bedford, Derby, Shef-
 field, etc., 234.
 Yonghal, 56.
 Yosemite Valley, the, 1572.
 Ypres, 522.
 Ystad, 1470.
 Yverdon, 1067.

Z.

Zaleh, 979.
 Zamora, 1209.
 Zebdany, 977.
 Zell, 1169.
 Zerknitz, Lake of, 731.

Zermatt, 1062, 1061.
 Zevenaar, 534 7-8.
 Zillerthal, 1151.
 Zirl, 1158.
 Zofingen, 1077.
 Zug, 1083.
 Zülpich, 679.
 Zurich: Hotels, Cathedral, etc., 1083, 1084.
 ——— Route from London, 33; from Paris, 42.
 Zussow, 605.
 Zutphen, 534 6-8.
 Zuz, 1125.
 Zweibrücken, 677.
 Zweisimmen, 1109.
 Zwickau, 647.
 Zwieselstein, 1182.
 Zwolle, 534 4-5.

LONDON.

Messrs. JAY

Have the honor to solicit a visit from the *Beau Monde*, to inspect a variety of

ELEGANT SILK COSTUMES,
MANTLES,

ARTISTIC MILLINERY, HATS,

And every variety in Dress, specially selected in Paris from the best *Artistes*, and
representing the correct

FASHIONS OF THE SEASON.

The following Extract from an American Paper is a pleasing testimony to the
system of Business adopted at this House:

"We visited during our sojourn in London last year, the Warehouse of Messrs. Jay, the most noted Establishment of the kind in the world. In looking through its numerous Departments, we were able to appreciate the true cause of the distinguished success which has attended the Establishment for many years.

"Messrs. Jay receive large supplies of Costumes and Millinery direct from the best Houses in Paris, and they are sold at much more moderate prices than Ladies can procure them on the Continent. We take pleasure in directing the attention of our fair readers to this time-honored establishment, where we are sure they will be honestly and loyally dealt with."

THE LONDON GENERAL MOURNING WAREHOUSE,

243, 245, 247, 249, 251, & 253 Regent Street, W.

LONDON.



THE MIDLAND GRAND HOTEL, ST. PANCRAS STATION.

The Largest and Finest Hotel in the Kingdom.

An exceptionally Healthy and most desirable Residence
for Visitors to London.

**BEDROOMS FROM 2s. 6d. PER DAY, and all other Charges
Equally Moderate.**

R. ETZENSBERGER, Manager.

Convenient Omnibus Service between the Hotel, the West End, Trafalgar Square, Charing Cross, and the Strand; **Fare 3d.**

Intending visitors may also order the Company's one-horse omnibuses to meet them on arrival at any London Terminus, saving much trouble, delay, and expense.

NOTICE.—EXCELLENT COFFEE.

ETZENSBERGER'S PATENT COFFEE AND TEA FILTERS, for bars, hotels, steamships, &c., are now used on all the leading steamship lines and in first-class hotels. For particulars, apply to **R. ETZENSBERGER & CO.,**

13 St. Andrew's Street, Holborn Circus, LONDON, E. C., and at

THE MIDLAND GRAND HOTEL, LONDON.

LONDON.



LINCOLN, BENNETT, & CO. HATTERS

To the Royal Family.

GENTLEMEN'S HATS
IN EVERY VARIETY.

LADIES' VELVET NAPPED RIDING AND FELT HATS.

1 Sackville St. and 40 Piccadilly, London, W.

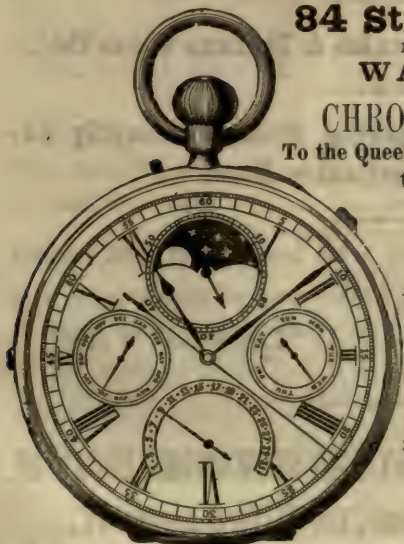
CHARLES FRODSHAM & CO.,
84 Strand, LONDON,

By appointment to Her Majesty,

WATCH, CLOCK,
AND

CHRONOMETER MAKERS

To the Queen, and their Royal Highnesses
the Prince and Princess of Wales.



Gold Medal at the Paris Exhibition of 1855.

Gold Medal, First Class, Naples, 1871.

*Gold Medal of the First Order, from the
Emperor of Russia, for services rendered to
the Great Russian Survey.*

WATCHES, CHRONOMETERS, and CLOCKS, of every description, from the simplest and least expensive to the most complicated.

ONLY PLACE OF BUSINESS,

84 STRAND, LONDON.

The public are respectfully cautioned against numerous forgeries of our name and trade marks.

OSLER

China and Crystal Glass

MANUFACTURERS.

Glass Dinner Services,
Glass Dessert Services,
Glass Table Decorations,
Glass Flower Vases,
Glass Table Lamps,
Glass Lustres & Wall Lights,
Glass and Metal Chandeliers,

China Dessert Services,
China Dinner Services,
China Breakfast Services,
China Tea Services,
China Vases,
China and Parian Groups,
China Ornaments.

Sole Agents for the Venice & Murano Glass Co.

Mess, Export, and Furnishing Orders promptly executed. Estimates Free.

"The visitor to London who leaves without seeing the show-rooms of Messrs. Osler has missed one of the sights of the metropolis."—Vide "Land and Water."

BIRMINGHAM: MANUFACTORY AND SHOW-ROOMS, BROAD ST.
LONDON: Show-Rooms, 100 Oxford Street, W.

THE ALEXANDRA HOTEL, Hyde Park Corner, LONDON.



This magnificent Hotel, occupying one of the most cheerful, healthy, and pleasant sites in London—overlooking Hyde Park, Rotten Row, and the Serpentine—is conducted at such a reduced tariff as to render it the cheapest first-class Hotel in London. It comprises numerous Suites of Apartments, a Spacious and Elegant Coffee-Room, a Drawing-Room overlooking the Park, with Reading-Room adjoining, a Smoking-Room, &c. The Wines and Cuisine are of the best.

Tariffs will be forwarded on application to the Manager. There is an Ascending-Room to every floor.

LONDON.

ST. JAMES'S HOTEL,

Corner of Berkeley Street, Piccadilly.

This First-Class Hotel, which commands a view of the Green Park and Buckingham Palace, has now the advantage of a Patent Safety Lift communicating with every floor.

The clientèle of the Hotel is of the best class, and the Apartments for Families are exceptionally convenient and good. The Cuisine is of the best, and includes the HOUSE DINNERS, from seven o'clock P.M., at 7s. 6d. and 10s. 6d. per head, served at separate tables. Other Dinners and Luncheons supplied at a moment's notice *à la carte*, and in the coffee-room or private rooms, as may be preferred. The Wines are furnished by the well known houses of CHRISTOPHER & Co. and TANQUERAY & Co., which will be a sufficient guarantee that they are of the best possible vintages.

WEDDING BREAKFASTS PROVIDED.

Manager, Mr. G. FABER.

Chef de Cuisine, M. C. RIGOZZI (formerly Chef under FRANCATELLI).

LONDON.

J. ALLISON & CO.,
SILK MERCERS,
LINEN DRAPERS, &c.

Regent House, 238, 240, and 242 Regent Street,
And Carriage Entrance, 26 and 27 Argyll Street,
LONDON, W.

DEPARTMENTS.

Silks.	Dress Trimmings.	Gloves.
Velvets.	Ball and Evening	Hosiery.
Ribbons.	Dresses.	Shawls.
Lace.	Dress-Making.	Parasols.
Cloaks.	Costumes.	Haberdashery.
Furs.	Dress Materials.	Millinery.
	Household Linen.	

FAMILY MOURNING IN ALL ITS BRANCHES.

** Close at Two o'clock on Saturdays all the year round.

BANKERS: SIR SAMUEL SCOTT & COMPANY.

LONDON. BRISTOL HOTEL.

This large Family Hotel, situated between Bond Street and Regent Street, near Piccadilly, is newly established, and furnished in the Continental style, with every possible comfort and modern improvement.

First-class Restaurant, with Breakfasts and Dinners *à la Parisienne*. Lift, Telephone, &c.

Proprietor, Mr. DIETTE, from Hotel Scribe, Paris.

LIMERICK. THE GLENTWORTH HOTEL.

This neat Hotel has been prepared with great care and at considerable expense, for the accommodation of ladies and gentlemen visiting Limerick.

The Commercial-Room (and Waiting-Room attached), the Ladies' Coffee-Room, and the Gentlemen's Coffee-Room will stand comparison with any of the kind in Ireland.

The GLENTWORTH claims the support of the general public for the superiority of its accommodation in every Department, including Sitting-Rooms, Bed-Rooms, Bath-Rooms (Hot and Cold Water), &c., &c.

The Wines and Liquors have been selected with the greatest care.

The GLENTWORTH is the nearest Hotel in the City to the Railway Station, Banks, Steamboat Offices, Telegraph and Post Office, and to all Public Places of Amusement.

☞ Omnibus attends the arrival of all Trains and Steamers. Porter attends the Night Mails.

P. KENNA, Proprietor, 14, 15, and 16 Glentworth Street, Limerick.

TARBET HOTEL, LOCHLOMOND,

(Opposite Ben-Lomond),

IS THE

LARGEST HOTEL ON THE LAKE,

And commands the best view of Ben-Lomond.

A. H. MACPHERSON, Proprietor.

LONDON. ASPREY & SONS.

ENGLISH DRESSING CASES, TRAVELLING BAGS,
Writing Cases, Pocket-Books, Leather Goods, Fancy Novelties, and
ARTICLES de VERTU and de LUXE, Stationery, &c.

166 Bond St. and 22 Albemarle St.

EXCHANGE OFFICE.—HANDS & CO.,

16 Strand, Charing Cross Railway Station Gateway,

LONDON, W. C.

Foreign Bank-notes, Gold, Obligations, and Drafts cashed on presentation.

THE INTERNATIONAL FUR STORE,

163 Regent Street,
LONDON.

AT THIS ESTABLISHMENT WILL BE FOUND AN IMMENSE
AND SUPERB VARIETY OF

Seal-skin Sacques, Dolmans, and
Newmarket Coats,

WHICH FOR PERFECTION OF SHAPE AND QUALITY
CANNOT BE SURPASSED.

163 Regent Street, London.

TWO DOORS FROM NEW BURLINGTON STREET.

HARPER'S PERIODICALS.

Per Year :

HARPER'S MAGAZINE.....	\$4 00
HARPER'S WEEKLY.....	4 00
HARPER'S BAZAR.....	4 00
HARPER'S YOUNG PEOPLE.....	2 00
HARPER'S FRANKLIN SQUARE LIBRARY, One Number each week for One Year.....	10 00

Postage Free to all Subscribers in the United States or Canada.

HARPER'S FRANKLIN SQUARE LIBRARY : a weekly publication, containing works of Travel, Biography, History, Fiction, and Poetry, at prices ranging from 10 to 25 cents per number. Full list of *Harper's Franklin Square Library* will be furnished gratuitously on application to **HARPER & BROTHERS.**

Remittances should be made by Post-Office Money Order or Draft, to avoid risk of loss. Address

HARPER & BROTHERS, Franklin Square, N. Y.

HARPER'S CATALOGUE, of between three and four thousand volumes, mailed on receipt of Ten Cents in Postage Stamps.

The Great Western Railway Co., OF ENGLAND,

Issue Tickets between Liverpool, Birkenhead, Holyhead, &c., *via Chester*, to London and the *South of England* by three routes, viz.:

1. THE ROYAL (OXFORD) ROUTE through Chester and the Valley of the Dee, the Vale of Llangollen, Shrewsbury, Birmingham, Warwick, Leamington (for Stratford-on-Avon and Kenilworth), Oxford, Woodstock, Reading, and Slough (for Windsor—the route taken by Her Majesty the Queen in traveling between Windsor and Balmoral).

Passengers holding Through Tickets may break their journey at Warwick or Leamington, to visit Stratford-on-Avon and Kenilworth, and at Oxford to visit the Colleges, &c.

2. THE WORCESTER ROUTE from Chester to Shrewsbury, and thence through the Severn Valley, Worcester, Evesham, Honeybourne (for Stratford-on-Avon), Oxford, Reading, and Slough (for Windsor).

3. THE HEREFORD AND GLOUCESTER ROUTE from Chester to Shrewsbury, through Ludlow, Hereford, Ross, the Valley of the Wye, Gloucester (for Cheltenham), the Stroud Valley, Reading, and Slough (for Windsor).

At Gloucester, the line, running through the whole of South Wales, and forming the direct route between London and the South of Ireland, the Lakes of Killarney, &c., branches out of the main line.

Saloon and Family Carriages (reserved) may be obtained at 24 hours' notice, for parties of not less than eight persons.

Tickets may be obtained at the Great Western Office, James Street, Liverpool, or on board the Railway Boats plying between the Liverpool Landing Stage and Birkenhead.

Passengers should be careful to ask for "Great Western Tickets."

During the Summer months, Tourist Tickets (available for 2 months) are issued, enabling the holders to break their journey at all places of interest, at a small increase upon the ordinary fares; also, Tickets for "Circular Tours" by Rail and Coach through the most picturesque parts of Wales (North and South).

Programmes of the arrangements are published monthly, and may be obtained at any station or from the undersigned.

To the Tourist and the Antiquarian the Great Western Railway possesses features of interest unequalled by any other Railway in the United Kingdom. It affords convenient and, in many instances, the only Railway access to places sought after from the historical associations connected with them, such as Chester, Shrewsbury (with Uriconium, the ancient Roman city and battle-field, within an easy ride), Warwick, Stratford-on-Avon, Kenilworth, Oxford, Worcester, Ludlow, Hereford, Woodstock, Windsor, and many other places of note, all reached by the Great Western route; while the scenery of North and South Wales, the Valley of the Wye, &c., through which the Railway passes, is unsurpassed in Great Britain.

Time-Books, Maps, &c., are supplied to the Steamships running between England and America, and they will be forwarded, free of charge, to any part of America, to all persons applying for the same to the undersigned, of whom full particulars as to trains, fares, and other arrangements may be obtained.

J. GRIERSON, *General Manager.*

PADDINGTON STATION, LONDON.

London & North-Western Railway of England.

SHORTEST AND MOST DIRECT ROUTE BETWEEN
LIVERPOOL (Lime St. Station) and **LONDON** (Euston Station).

Express Trains in $4\frac{1}{2}$ Hours—Thirteen Expresses each Week Day.

LIVERPOOL AND GLASGOW.

Express Services in Six Hours.

DRAWING-ROOM SALOON CARRIAGES, without Extra Charge, specially appointed for the convenience of First-Class Passengers, are attached to the **DAY EXPRESS TRAINS between Liverpool and London**. The Saloons are furnished with every modern convenience, separate apartments for Family Parties, a boudoir for Ladies, and compartments for Smokers. A Special Conductor accompanies each Train.

ORDINARY SALOON CARRIAGES are also run daily on the principal Express Trains from Liverpool to London, for the accommodation of First-Class Passengers. Ladies may travel in specially reserved compartments.

SIMILAR CARRIAGES, on receipt of a telegram from Queenstown, addressed to the Station Master, Lime Street, Liverpool, or on personal application to the L. & N.W. Co.'s representative on arrival at the Landing Stage, will be attached to any of the Through Trains from Liverpool for parties of Seven First-Class Passengers and upwards, without extra charge. COMPARTMENTS can be reserved for Four First or Six Second Class Passengers.

SLEEPING CARS are run daily by the train leaving Lime Street at 11.10 P.M. (10.45 P.M. on Sundays), and from London by the train leaving at 12 midnight. Extra charge, 5s. (in addition to the ordinary first-class fare) for each berth occupied.

BAGGAGE.—The Station Master at Lime Street Station, Liverpool, will make arrangements for sending on to the London Terminus at Euston Station, or to the Company's West End Office, Golden Cross, Charing Cross, or to the Depot of the American Exchange, Strand, any articles of Baggage that passengers adopting the London & North-Western Line may desire to be forwarded to await their arrival or order.

WEIGHT ALLOWED FREE OF CHARGE.—First Class, 120 lbs.; Second Class, 100 lbs.; Third Class, 60 lbs. For a charge of 6d. per package, baggage can be registered at Lime Street Station and delivered at any given address (within the usual delivery radius; beyond, 3d. extra) in London, Leicester, Birmingham, Manchester, and Liverpool.

FARES: { Liverpool to London, First Class, 29/-; Second Class, 21/9; Third Class, 16/6.
{ Liverpool to Glasgow, First Class, 33/-; Second Class, 23/3; Third Class, 15/-.

Special Tickets are issued through to London, *without extra charge*, allowing passengers to break the journey at Chester, Nuneaton, and at Rugby, to enable them to visit **Leamington, Warwick, Kenilworth, Stratford-on-Avon, &c.** Ten days are allowed for the completion of the journey between Liverpool and London.

A MAGNIFICENT HOTEL, "The North-Western," specially appointed for the convenience of American travellers—containing upwards of 300 Bedrooms, with spacious Coffee, Drawing, Reading, Writing, Billiard, and Smoking Rooms, and replete with every accommodation—adjoins the Lime Street terminus.

CONTINENTAL TRAVEL.

THROUGH TICKETS for the railway journey to **LONDON**, and to **PARIS** and all parts of **THE CONTINENT**, can be obtained at the offices of the Company's Continental Tourist Agents, Messrs. GAZE & SON, 260 Washington Street, Boston; and 136 St. James' Street, Montreal. Passengers booking to Liverpool only in the first instance may obtain similar Through Tickets at the Lime Street Station. Full information as to Continental Tours may be obtained of Mr. THOMAS LOWTON, Lime Street Station, and of Messrs. GAZE & SON, 143 Strand, London. The Steamship Companies' Orders for tickets to Paris will be exchanged at Lime St. Station.

Omnibuses from the Liverpool Docks to the Lime Street Station.—Upon receipt of a telegram from Queenstown, the Station Master at Lime Street Station will arrange to send Omnibuses to meet the steamer on arrival in the Docks at Liverpool, to convey passengers to the North-Western Hotel or Lime Street Station at a reasonable charge.

The Company provide **SMALL OMNIBUSES**, capable of carrying six persons inside and two outside, with the usual quantity of baggage, to meet the **EXPRESS TRAINS AT EUSTON STATION**, when previously ordered. A telegram ordering an Omnibus to meet any train will be forwarded to London on application to the Station Master at Lime Street Station, Liverpool, or at any station *en route*, free of charge. The charge for the use of an Omnibus is One Shilling per mile; minimum, Three Shillings.

OMNIBUSES also run at frequent intervals between **EUSTON** and the **TERMINI** of the London Railways in connection with the Continental service.

Through Tickets to London can be obtained of the **London & North-Western Company's American Passenger Agent, who visits the steamers prior to their leaving New York.**

Time Books of the Line are exhibited on board all the Atlantic Steamers, and full particulars of the Company's Route can be obtained of their Passenger Agent, who is also prepared to give passengers letters of introduction to the Company's Officers at Liverpool, specifying any requirements as to travelling accommodation.

Mr. L. J. TROWBRIDGE, 3 Broadway, New York.

A representative of the London and North-Western Railway Company will meet passengers on their arrival at the Landing Stage, Liverpool, to give information as to trains, or take orders for Saloon Carriages, &c. Full particulars can also be obtained from **MR. JAMES SHAW**, District Superintendent, Lime Street Station, Liverpool; **MR. J. B. LOVELAND**, American Passenger Agent, North-Western Hotel, Lime Street, Liverpool; and **MR. G. P. NEELE**, Superintendent of the Line, Euston Station, London.

EUSTON STATION, LONDON, 1885.

G. FINDLAY, General Manager.

THOMAS COOK & SON,

261 Broadway, New York; Ludgate Circus, London.

ORIGINATORS AND FOUNDERS OF THE

TOURIST AND EXCURSION SYSTEM

(ESTABLISHED IN 1841),

Beg to call the attention of persons contemplating

A TRIP ABROAD

To their unequalled facilities for rendering such trips

EASY, PRACTICABLE, AND ECONOMICAL.

COOK'S EXCURSION PARTIES,

In charge of a competent conductor, sail from New York in APRIL, MAY, JUNE,
and JULY.

Tourist Tickets for Individual Travellers

To all parts of the globe, issued in many cases at

REDUCED RATES.

Passage Tickets by all Lines of Atlantic Steamers.

EGYPT AND PALESTINE.

Special facilities of the most complete character for visiting these countries. THOMAS COOK & SON have their own salaried employees at their own offices at Alexandria, Cairo, Jaffa, Jerusalem, Beyrout, Constantinople, Athens, and other chief points, where travellers under their arrangements can receive every information and assistance free of charge.

COOK'S STEAMERS ON THE NILE

Are the only steamboats on the River Nile, and no other person or agency is authorized to book passengers for them.

THOMAS COOK & SON have also the FINEST FLEET OF DAHABEAHS on the river, for those desiring to make a prolonged stay on the Nile.

COOK'S EXCURSIONIST, with Maps and full particulars, by mail, 10 cents.
Address

THOMAS COOK & SON, 261 Broadway, New York.

London, Brighton, & South Coast Railway.

LONDON BRIDGE (General City Station).

VICTORIA (General West End Station, near to Buckingham Palace).

KENSINGTON Addison Road (West End Station).

THE SHORTEST ROUTE

BETWEEN

LONDON AND THE SEA COAST OF ENGLAND,

ALSO

THE SHORTEST AND CHEAPEST ROUTE

BETWEEN

LONDON AND PARIS.

Daily Service from London Bridge and Victoria Stations,

In connection with splendid New Steamers between

NEWHAVEN AND DIEPPE.

Through Tickets available to stop on the way at Brighton, Dieppe, Rouen, &c.

Spacious Hotels and Restaurants at London Bridge and Victoria Stations, also at Newhaven and Dieppe Harbors.

GENERAL INQUIRY AND BOOKING OFFICES

At 28 Regent Circus, Piccadilly, and 8 Grand Hotel Buildings, (under the Grand Hotel) Trafalgar Square. Also at W. F. Gillig & Co.'s American Exchange and Reading-Rooms, 449 Strand.

Time-Books and every information may be obtained.

DIRECT TRAINS TO BRIGHTON (the Queen of English Watering-Places), also to TUNBRIDGE WELLS, WORTHING, BOGNOR, EASTBOURNE, ST. LEONARDS, HASTINGS, SOUTHSEA, the ISLE OF WIGHT, &c. Special facilities for visits to these beautiful localities during all seasons of the year.

CRYSTAL PALACE.—Trains frequently from London Bridge, Victoria, and Kensington (Addison Road) Stations—the direct and quickest route.

BOXHILL, DORKING, &c.—Beautiful and romantic scenery. Trains from London Bridge and Victoria—only a short journey of about twenty miles. Return Tickets issued from London Bridge are available to return to Victoria, or *vice versa*.

ISLE OF WIGHT RETURN TICKETS for one month to Ryde, Cowes, and Newport; for Osborne (Her Majesty's Marine Residence), Carisbrooke Castle, and Sandown, Shanklin, Ventnor, Bournemouth, &c. These Tickets enable passengers to break their journey at Portsmouth, the principal Naval Arsenal of England.

General Offices,

(By order)

J. P. KNIGHT,

London Bridge Station.

General Manager.

GREAT EASTERN RAILWAY COMPANY

TO

Holland, Belgium, Germany,
The Rhine, Switzerland, Austria, Italy, &c.

Via HARWICH (Parkeston Quay) ROTTERDAM,
and ANTWERP.

The service of this Company is by Express Boat-Trains between London and Harwich (Parkeston Quay), leaving Liverpool Street Station every week-day evening at a fixed hour, and, by Steamers in connection therewith, running between Harwich (Parkeston Quay) and Rotterdam and Antwerp.

The new Steamers of the Company are among the finest running between England and the Continent, having all been specially built for this service, and fitted with all the latest accommodations for Passengers, including Ladies', Dining, and Smoking Saloons, separate Sleeping Cabins, and Lighted by Electricity, &c. The depth of water at Harwich, Rotterdam, and Antwerp is such that the large Steamships of the Company are enabled to come alongside the Quays at all states of the tide. The Steamers are about 1000 tons gross, and 2000 horse power. *They carry no cattle.*

NEW THROUGH SERVICE

BETWEEN

THE NORTH OF ENGLAND and THE CONTINENT,

Via DONCASTER, MARCH, and HARWICH (Parkeston Quay).

The Continental Boat-Train leaves Doncaster every week-day afternoon in connection with the Steamers from Harwich, and Passengers from the North thus save the journey to London. During the Summer a through Carriage is run from Manchester, London Road Station, to Harwich (Parkeston Quay), in connection with the departure and arrival of the Steamers.

Through Tickets are issued at Glasgow, Edinburgh, Newcastle, Durham, York, Hull, Leeds, Bradford, Halifax, Doncaster, Liverpool, Manchester, Sheffield, Gainsboro', Spalding, Sleaford, and Lincoln; and in London at

THE CONTINENTAL BOOKING OFFICE, Liverpool Street Station;

WEST-END BOOKING OFFICE, 44 Regent Street;

CITY OFFICES, 48 Lime Street; and Blossom's Inn, Laurence Lane, Cheapside.

For Special Third-Class Tickets to Antwerp and Rotterdam, see page 31 of the Great Eastern Railway Company's Continental Time-Book.

For Time-Tables and all further information apply to

F. GOODAY, Continental Traffic Manager,

LIVERPOOL STREET STATION, LONDON, E. C.



SIR WALTER SCOTT'S MONUMENT.


THE ROYAL HOTEL,

(DONALD MACGREGOR, Owner and Proprietor),

53 PRINCES STREET, EDINBURGH,

OPPOSITE THE SCOTT MONUMENT, AND COMMANDING THE BEST VIEWS OF
THE GARDENS, CASTLE, ARTHUR'S SEAT, &c.

The Royal Hotel has been greatly enlarged, with all modern improvements; is the nearest first-class Hotel to the Railway Stations. Reduction of charges to meet the requirements of the times. A night porter in attendance. An Elevator has been added.

 *This house is the favorite American Hotel in Edinburgh.*

BANK OF MONTREAL.

ESTABLISHED IN 1818.

CAPITAL,	- - - - -	^{GOLD.} \$12,000,000
RESERVE FUND,	- - - - -	6,000,000

The BANK OF MONTREAL is prepared to issue

CIRCULAR NOTES AND LETTERS OF CREDIT

TO TRAVELLERS, AVAILABLE IN ALL PARTS
OF THE WORLD.

NEW YORK OFFICE,

59 & 61 Wall St. WALTER WATSON, }
 ALEXANDER LANG, } *Agents.*

Buy and sell Sterling Exchange, Francs, and Cable Transfers; grant Commercial and Travellers' Credits, available in any part of the world; issue Drafts on and make Collections in Chicago and throughout the Dominion of Canada.

LONDON OFFICE,

22 ABCHURCH LANE, E. C.

C. ASHWORTH, Manager.

OXFORD.



RANDOLPH HOTEL,

IN THE CENTRE OF THE CITY. The only modern built Hotel in Oxford. Close to the Colleges and Public Buildings, and commanding a fine open view down Beaumont Street, St. Giles's Street, and Magdalen Street opposite the Martyrs' Memorial. Handsome Suites of Apartments; Ladies' Coffee-Room. Billiard-Rooms, and every modern comfort and convenience. Excellent Wines, imported direct from abroad. Charges Moderate. Good Stabling and Loose Boxes. Visitors at this Hotel will meet with every attention and consideration.

MISS T'ANSON, MANAGERESS.

LEAMINGTON.

THE REGENT HOTEL.

A First-Class Family Hotel and Hunting Establishment. Flies and Omnibus meet all the G. W. and L. and N. W. trains. Posting, &c. L. BISHOP, Proprietor.

BUXTON.—ROYAL HOTEL.

Reconstructed, Enlarged, Elegantly Decorated and Furnished. Sheltered Position; near to the Baths, Wells, and Gardens. Large Public Rooms; Lawn-Tennis Ground; Excellent Cuisine; Fine Wines. Moderate charges; tariff on application.

PHILIP BLADES, Manager.

GRASMERE.

BROWN'S PRINCE OF WALES HOTEL, ON THE MARGIN OF THE LAKE.

Patronized by H. R. H. the Prince of Wales, Prince Arthur, and the nobility. Coaches and omnibuses meet trains at Windermere Station, and steamboats at Waterhead (Ambleside), and to all parts of the Lake District daily. Post-horses, Mountain Ponies, Boats, Billiards, Lawn Tennis, &c.

LAKESIDE (Lake Windermere).

THE LAKE HOTEL.

A Fine, New House, close to the Steamboat Landing and Railway Station. Special terms for summer residents. C. BROWN.

LIVERPOOL.

ADELPHI HOTEL.

This old-established Family Hotel, having been entirely rebuilt and refurnished, is now one of the largest in Europe. It contains nearly 300 Sleeping-Rooms, about 50 Parlors, an elegant Drawing-Room, a spacious Smoking-Room in front, Restaurant, Visitors' and Luggage Lifts, Billiard-Room with six Tables, &c., &c.

The corridors on each floor are of fire-proof construction, and fire extinguishers are laid throughout the building.

The Hotel is centrally situated, is near the Railways, Landing Stage, and places of amusement, and has for upward of fifty years been exclusively patronized by the leading families of Great Britain, Canada, and the United States.

Carriages of all descriptions constantly in attendance. Post and Telegraph Offices in the Hotel.

A porter in livery attends all trains by the Great Northern, Manchester, Sheffield, Lincolnshire, and Midland Railways, and other stations if requested.

All letters and telegrams to be addressed to

W. LUDLOW, Manager.

THE GRESHAM HOTEL,

Upper Sackville Street,
DUBLIN.

One of the largest and best-appointed in Ireland. Largely patronized by American families and tourists. Tariff fixed, and based on moderate scale.

W. HOLDER, Manager.

BUXTON.—ST. ANN'S HOTEL,

CONNECTED WITH THE BATHS BY A COVERED COLONNADE.

CLOSE TO THE CHALYBEATE SPRINGS.

The Great Livery Stables in connection.

Messrs. HARRISON & LEGROS.

YORK.—STATION HOTEL,

CONNECTED WITH THE STATION.

One of the Finest Houses in Great Britain.

J. KAY, Manager.

MATLOCK BATH, DERBYSHIRE—The Switzerland of England.



On Midland Railway, near Chatsworth.

TYACK'S NEW BATH HOTEL.

One of the most charming, agreeable, and healthy resorts in Europe. Replete with every Comfort, and Out-door Recreation. Sport, and Amusement. Beautiful Grounds and Garden; Lawn-Tennis; Large Swimming-Bath; Excursions. Arrangements made for the season. Bus daily for Chatsworth and return.

OBAN, SCOTLAND.

SUTHERLAND'S Great Western Hotel.

BEAUTIFULLY SITUATED; FIRST CLASS.

Well Known as the First in the Highlands.

AN ELEGANT NEW DINING-HALL,

Capable of accommodating 200 Persons.

No Charge for Omnibus to and from Trains and Steamers.



OXFORD.—CLARENDON HOTEL.

Situated in the most central part of the City, and near to the principal Colleges and places of interest to visitors. Families and Gentlemen will find this Hotel replete with every comfort. Spacious Coffee-Rooms. Private Sitting and Bed Rooms *en suite*. Guides always in attendance. Job and Post Horses. Fashionable Open and Close Carriages. Good Stabling and Commodious Coach Houses. Wedding Equipages with Postilions.

JOHN P. ATTWOOD, Proprietor.

GLASGOW AND THE HIGHLANDS.

(Royal Route, via Crinan and Caledonian Canals.)

THE ROYAL MAIL STEAMERS

COLUMBA,
IONA,
CHEVALIER,
GLENCOE,
ISLAY,
PINGAL,
STAFFA,
PIONEER,



CLANSMAN,
LOCHIEL,
GLENGARRY,
MOUNTAINEER,
CLYDESDALE,
LINNET,
LOCHAWA,
PLOVER,

CYGNET,
QUEEN OF THE LAKE,

GONDOLIER,
And INVERARAY CASTLE,

Sail during the Season for Islay, Oban, Fort William, Inverness, Staffa, Iona, Glencoe, Tobermory, Portree, Gairloch, Ross-shire, Ullapool, Lochinver, and Stornoway;

Affording Tourists an opportunity of Visiting the

Magnificent Scenery of Glencoe, the Coolin Hills, Loch Coruisk, Loch Maree, and the Famed Islands of Staffa and Iona.

Circular Tourist Tickets are issued on board in connection with the various Railways.

These vessels afford in their passage a view of the beautiful scenery of the Clyde, with all its watering places; the Island and Kyles of Bute; Island of Arran; Mountains of Cowal, Knapdale, and Kintyre; Lochfyne; Crinan, with the Islands of Jura, Searla, Mull, and many others of the Western Sea; the Whirlpool of Corryvreckan; the Mountains of Lorn, of Morven, of Appin, of Kingairloch, and Ben-Nevis; Inverlochy; the Lands of Lochiel—the scene of the wanderings of Prince Charles, and near to where the Clans raised his standard in '45; Lochaber; the Caledonian Canal; Loch Lochy; Loch Oich; Loch Ness, with the Glens and Mountains on either side, and the celebrated **Falls of Foyers**. Books descriptive of the route may be had on board the steamers.

Time Bills with Maps sent, post free, on application to the Proprietor, DAVID MACBRAYNE,
119 HOPE STREET, GLASGOW.
Glasgow, 1880.

THE GROSVENOR HOTEL, Chester, England.

(IN THE CENTRE OF THE CITY.)



This magnificent Hotel is now open to the public, and, having been entirely rebuilt and furnished in the most elegant style, will be found one of the most convenient in the Kingdom. A large COFFEE-ROOM; BILLIARD-ROOM; also, a spacious and convenient COMMERCIAL-ROOM, to which every attention will be paid; a LADIES' COFFEE-ROOM, for the convenience of Ladies and Families; elegant and spacious BALL-ROOM; all the BEDROOMS are large and beautifully furnished. Stabling for eighty horses.

An Omnibus attends the Trains, taking Families Free to and from the Hotel.

GEORGE HOTEL, MELROSE,

NOW THE

George and Abbotsford Hotel.

Altered by special permission from the Honorable J. MAXWELL SCOTT, of Abbotsford.

This Hotel, after extensive alterations and additions—such as LADIES' DRAWING-ROOM, WRITING-ROOM, SMOKING-ROOM, BILLIARD-ROOM, LAVATORIES, &c., &c., is now ready for visitors. The magnificent view from the windows overlooking the Abbey is unsurpassed in Scotland. The Hotel is also fitted with Pneumatic Bells, and every improvement necessary for a first-class Hotel. Only two minutes' walk from the Station, and the same from the Abbey. The charges are not more than in second-class houses. Bedrooms from 2s. upwards.

MELROSE, Jan. 18, 1877.

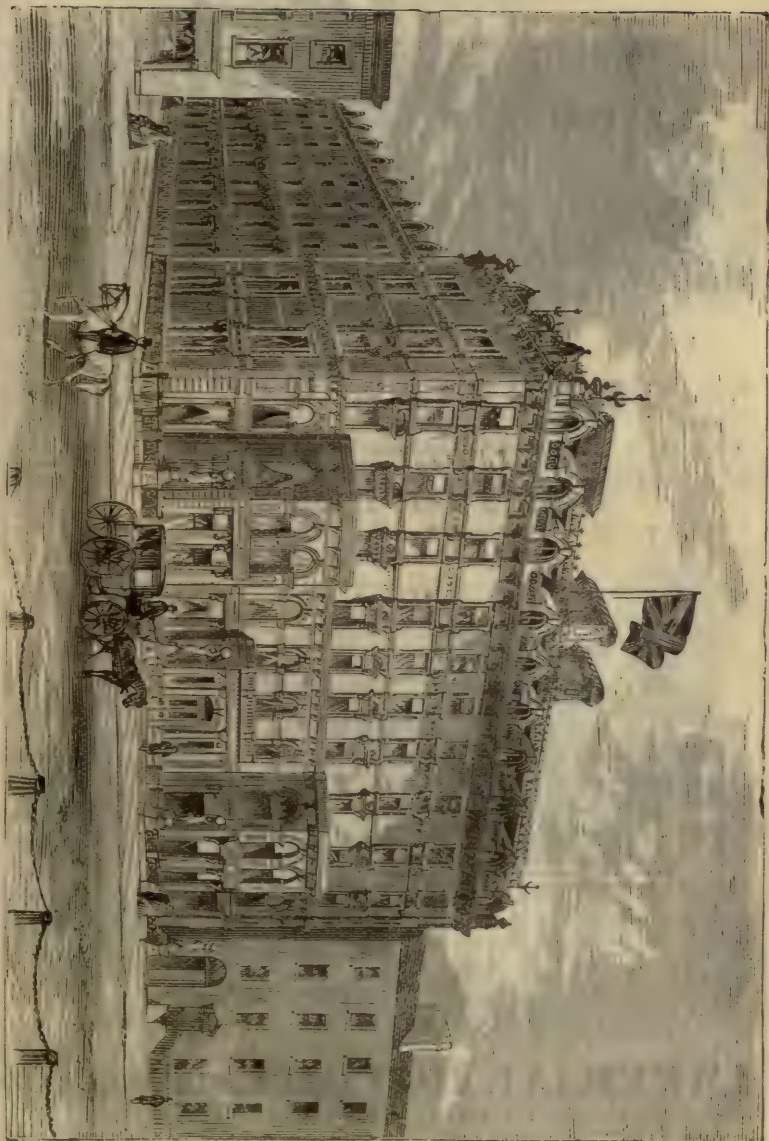
BARCELONA.

HOTEL FOUR NATIONS.

Elegant first-class House, situated, with full southern exposure, on the Rambla—the fashionable promenade. Kept on the American plan, at a certain rate per day.

Messrs. FORTIS & CO., Proprietors.

SHELBOURNE HOTEL. Stephen's Green. Dublin. Ireland.





IMPERIAL HOTEL,

DONEGAL PLACE,

BELFAST, IRELAND.

W. J. JURY, Proprietor.



IMPERIAL HOTEL, CORK, IRELAND.

P. CURRY, PROPRIETOR.

This first-class house, which is THE LARGEST IN IRELAND, is situated in the most central and fashionable part of the city. Omnibuses and the Hotel Porters await the arrival of all the day and night Trains.



RAILWAY HOTEL, LAKES OF KILLARNEY.

Patronized by their I. M. the Emperor and Empress of Brazil, and H. R. H. the Duke of Connaught, during their respective visits to Killarney in 1877.

This Hotel—the largest in the Lake District—occupies the most central position for visiting the various points of interest, and possesses the necessary appointments—Carriages, Boats, Guides, &c.—for the purpose. Its proximity to the Railway Station enables visitors to proceed on excursions immediately on their arrival by train. Fixed and moderate charges. No gratuities.

G. J. CAPSEY, Manager.



LOWER LAKE FROM THE ROYAL VICTORIA HOTEL, KILLARNEY.

THE ROYAL VICTORIA HOTEL, KILLARNEY, IRELAND.

The Royal Victoria Hotel is situated on the Lower Lake, close to the water's edge, within ten minutes' drive of the Railway Station, and a short distance from the far-famed Gap of Dunloe. This Hotel, which is lighted with gas manufactured on the premises, has been much enlarged—a magnificent Coffee-Room, a public Drawing-Room for Ladies and Families, Billiard and Smoking Rooms, and several suites of private apartments facing the lake, having been recently added. Table d'Hôte during the Season. Hot and Cold Baths. Cars, Carriages, Boats, Ponies, and Guides, at fixed moderate charges. Drivers, Boatmen, and Guides are paid by the Proprietor, and are not allowed to solicit gratuities. The Hotel Omnibus and Porters attend the Trains.

MRS. JOHN O'LEARY, Proprietor.

HOTEL CHATHAM,

HOLZSCHUCH, Proprietor.



PLACE VENDÔME.

RUE DE LA PAIX.

67 Rue Nve. St. Augustin,
PARIS.

BOULEVARD
DES CAPUCINES.

PARIS.

HOTEL WINDSOR, 226 RUE DE RIVOLI.

This old-established first-class Hotel, situated in the finest and healthiest part of Paris, opposite the Tuileries Garden, has been entirely altered and improved under a new proprietor, formerly director of the Hôtel Amiranté. There have been added now a Table d'Hôte, Hydraulic Lift, Reading, Smoking, and Bath Rooms. Arrangements for the winter. English, American, and German papers.

HENRY SPRENGEL, Proprietor.

PARIS.—HOTEL BINDA, AVENUE DE L'OPERA; Entrance, No. 11 Rue de l'Echelle.

Most Central Situation in Paris. Large and Small Apartments; Bath-Room, Reading-Room, Smoking-Room, Lift, &c. American and French Cuisine; American Breakfasts and Specialties. Under management of the

Proprietor, Mr. CH. BINDA, formerly Manager at Delmonico's, New York.

PARIS.

GRAND HOTEL DE LA PLACE DU PALAIS ROYAL, 170 Rue de Rivoli, 170.

Fronting the Square of the Palais Royal and the Louvre; in the vicinity of the Tuileries and Champs Elysées, Theatres, and Place de la Bourse. Large and Small Apartments, Sitting-Rooms, very handsome Dining-Room. Table d'Hôte at six; Breakfasts and Dinners in private rooms. Conversation and Reading Rooms. French and Foreign Newspapers; Lift; Cab-Stand close by; Attendants speaking all languages.

Messrs. MURSCH & GRADOS, PROPRIETORS.

LHERBETTE, KANE, & CO.,
AMERICAN BANKERS

AND
FORWARDING AGENTS,
19 RUE SCRIBE, 19,
PARIS.

AGENTS FOR THE STEAMERS FROM HAVRE TO NEW YORK.

PACKAGES AND MERCHANDISE FORWARDED BY EVERY
STEAMER TO NEW YORK.

AMERICAN MEDICINES.

SWANN,
ENGLISH CHEMIST,
12 RUE CASTIGLIONE, PARIS.

This House has had the patronage of the United States Ambassadors and principal American Families for upward of Twenty Years.

Paris.—SUSSE FRERES,
31 PLACE DE LA BOURSE,
MANUFACTURERS OF BRONZES OF ART.

Groups and Statuettes, Marble and Bronze, by the most celebrated French artists; Clocks, Chandeliers, and Dining-Room Suspensions; Lamps, Jardinières, Satsuma, and Cloisonné Ware; Sevres Porcelain of China and Japan. All articles are marked in plain figures.

PARIS.
RESTAURANT DE LA VILLE DE PARIS,

Corner of Rue du Quatre Septembre and Rue du Port Mahon.

Restaurant *à la carte* and at Fixed Prices. Much frequented by English and Americans.
Private Rooms and Moderate Prices.

N. B.—Not to be confounded with a neighboring house of same name.

HUBERT, formerly of the *Café Riche*.

HOTEL BELLEVUE, Paris.



PARIS. 39 Avenue de l'Opera, 8 Rue d'Antin, PARIS.
READING AND SMOKING ROOMS, LIFT, &c.
MR. L. HAUSER, PROPRIETOR.

PARIS.

CHAS. FREES & HOOPER.

LATE

JOHN EHRENDALL,



*The only **TAILORS** from
America in Paris.*

20, RUE DE LA CHAUSSEE-D'ANTIN, 20.

PARIS.



GRAND HOTEL DE L'ATHÉNÉE, 15 RUE SCRIBE.

VAUTIER, Director.

Travelers are informed that they will find in the Hotel an Elevator; Bath-Rooms on each floor; Restaurant à la Carte; Two Private Dining-Rooms; Public Parlor; Billiard and Smoking Rooms; a Reading-Room.

PRINTED TARIFF FOR THE ROOMS.

PARIS.

GANTERIE RENÉ,

EX-MANAGER OF THE GLOVE DEPARTMENT
IN ONE OF THE GREAT STORES OF PARIS,

30, Boulevard des Italiens, 30.

CLOSE TO THE GRAND OPERA.

The proprietor of this house begs to notify American ladies and gentlemen, who have already given him so many proofs of confidence, that his Gloves can rival in **Price, Elegance, Cut, Quality, and Freshness**, with those of the first houses in Paris. The **great care** taken in the manufacture of his Gloves allows him to offer a **real guarantee** for everything leaving his establishment.

PRICES.

KID GLOVES.			SWEDISH GLOVES.		
2	Buttons.....	Frs. 3.90	2	Buttons.....	Frs. 2.60
3	".....	4.75	3	".....	2.90
4	".....	5.50	4	".....	3.50
5	".....	6.75	5	".....	4.25
8	".....	7.75	8	".....	4.90
10	".....	8.75	10	".....	5.90
12	".....	10.50	12	".....	7.50

SPECIALTY OF LONG GLOVES.

Also the latest fashions and most tasteful styles of all Articles de Fantaisie, such as Hats, Perfumery, Veils, Handkerchiefs, Cravats, Scarfs, Parasols, En-Cas, Umbrellas, Fans, Laces, Flowers, Perfumed Sachets, Plisses, &c.

SHIRTS MADE TO ORDER.

L. ROCH-SAUTIER

(Formerly JOHN ARTHUR & CO.),

Agent to the British and American Embassies,

BANK AND EXCHANGE OFFICE,

GENERAL COMMISSION AGENT, AND WINE MERCHANT,

Agent for the National Line of Steamers.

10 RUE CASTIGLIONE,

P A R I S.

ESTABLISHED 50 YEARS.

Mr. L. ROCH-SAUTIER begs to call the attention of the Public visiting Paris and the Continent to the advantages afforded by the following branches of his Establishment:

BANK AND EXCHANGE.

Checks on the various Banks of Great Britain cashed on presentation, at the highest premium, thus avoiding the inconvenience of carrying Circular and other Notes, the usual Banker's Commission not being charged. Accounts Current allowed, and Interest granted on Deposits. Letters of Credit given for India, China, America, and the Continent. Sales and Purchases of Public Securities effected.

HOUSE AND ESTATE AGENCY.

Furnished and Unfurnished Houses and Apartments of every description procured in Paris, its Environs, or any part of France, without any expense to the Tenant. Estates Bought and Sold. Temporary or other accommodation secured in the best Hotels by advising the Firm.

COMMISSION AGENCY.

Every description of Merchandise, Furniture, Works of Art, Bronzes, &c., obtained at the trade price, thus saving the buyer from 20 to 30 per cent.

FOREIGN AND FRENCH WINES.

The extensive Stock of L. ROCH-SAUTIER, formed during the last thirty-six years, enables them to supply Wines of the finest quality on most moderate charges.

WOODMAN,

TAILOR,

NO. 16

RUE HALEVY (Chaussee d'Antin),

Invites the attention of the American and
English

TRAVELERS

to his large Stock of Summer and
Winter Goods, adapted especially to
the wants of gentlemen of taste, style,
and quality in clothing.

COURT DRESSES

Prepared at the Shortest Notice.

PARIS.

Furnishers to the Washington Club,

ENGLISH
HATS
OF THE



FIRST
LONDON
HOUSES.

No. 1 Place de l'Opera.

PARIS.

PORT, SHERRY, CHAMPAGNE.

BURGUNDIES, LIQUEURS, CLARETS.

ENGLISH, IRISH, AND SCOTCH WHISKIES.

L. ROCH-SAUTIER,

WINE MERCHANT,

BANKER,

HOUSE AND ESTATE AGENT,

10 RUE CASTIGLIONE, - - - - - PARIS.

BELVALETTE FRERES, CARRIAGE MANUFACTURERS.

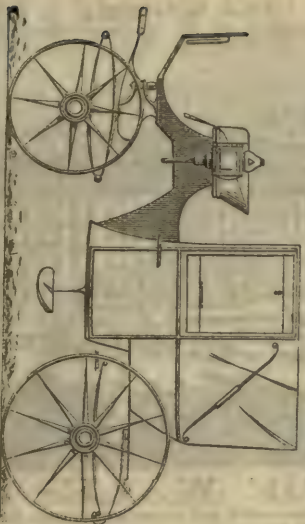
PARIS.—24, Avenue des Champs-Élysées, 24.—PARIS.

*First Gold
Medal*

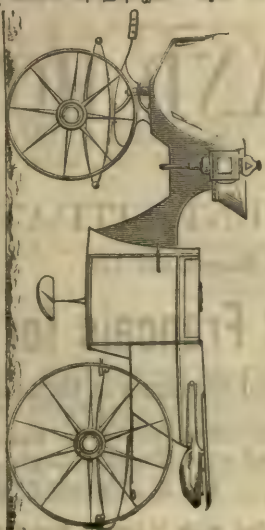
AT THE
Universal Ex-
position of
1867.

This house has
obtained the high-
est prizes accorded
to Carriage manu-
facturers at the
Universal Expo-
sitions of
LONDON, 1851,

PARIS, 1855,
LONDON, 1862,—PARIS, 1867.



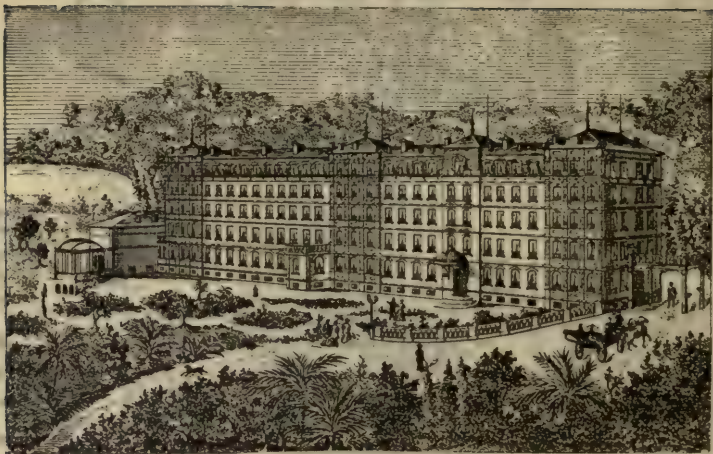
Landaulet ou Coupé-Landau (breveté s. g. d. g.)
(VOITURE FERMÉE.)



Landaulet ou Coupé-Landau (breveté s. g. d. g.)
(VOITURE OUVERTE.)

This new carriage, which is constructed for *two* or *four persons*, and which can be opened and closed when desired, like a Landau, has obtained a great success. It is light for a single horse, exceedingly practical, and very elegant.

CANNES.



PRINCE OF WALES HOTEL.

Built with all the latest improvements, and charmingly situated inland, in one of the most sheltered positions, near St. Paul's Church, it commands at the same time a splendid view of the sea. There are extensive grounds for Croquet and Lawn-Tennis; Lift with safety apparatus. Visitors will find great comfort for a long or short stay, and is highly recommended by medical men. English Billiard-Room, and Table by Burroughes & Watts. Fencing-Room, Gymnasium; Complete Hydropathy; Winter Garden; Special Saloon for Educational Courses by noted Professors.

M. DE LA BLANCHETAI, FORMERLY PROPRIETOR OF HOTEL D'ALBE, PARIS.

MONTE-CARLO.

"LE GRAND HOTEL."

OPENED JANUARY 1ST, 1882.

MAGNIFICENT SITUATION.

250 Rooms, and Lift.

The Restaurant Francais for Visitors;

Breakfasts, Dinners, and Service a la Carte at all hours.

N. B. — The garden, dining-rooms, &c., of the Grand Hotel, and the Restaurant Français, are lighted with **Electric Light**.

Mr. X. JUNGBLUTH, Proprietor.

N. B.—Not to be confounded with "Grand Hotel Monte-Carlo."

WASHINGTON CLUB.

(CERCLE FRANCO-AMERICAIN).

4 Place de l'Opera, - - PARIS.

NOTICE TO MEMBERS OF CLUBS.

Any citizen of the United States belonging to a first-class Club, or citizens of Great Britain and Ireland, Members of first-class Clubs in their own country, and not residents of Paris, may be admitted to all the privileges of Membership at the "Washington Club" (with the exception of introducing guests), for a period of eight days, on presentation of any document verifying such Membership. The "Washington Club" has the most beautiful position in the city of Paris, occupying one side of the Place de l'Opera; on the others are situated the new Opera House, the Grand Hotel, and the Sporting Club.

LAWS AND REGULATIONS OF SHORT WHIST.

ADOPTED BY

THE WASHINGTON CLUB OF PARIS.

Compiled from the Best Modern Authorities, and as Played in the Principal Clubs of London and Paris, and in the First Saloons of both Capitals.

WITH MAXIMS AND ADVICE FOR BEGINNERS.

BY

W. PEMBROKE FETRIDGE,

AUTHOR OF "HARPER'S HAND-BOOKS," "THE RISE AND FALL OF THE PARIS COMMUNE,"
"HARPER'S PHRASE BOOK," ETC.

NEW YORK: HARPER & BROTHERS, Franklin Square. PARIS: GALIGNANI
& CO., Rue de Rivoli. LONDON: W. S. ADAMS & SONS, 59 Fleet Street.

DIEPPE SEA-BATHING AND CASINO.



SEASON 1883.

The Rendezvous in Northern France of the Elite of French and Foreign Society and Clubmen. Theatre (orchestra of 50 performers), Ball, or Concert every evening. Dancing and Fencing Academy, Gymnasium, Riding-School, and Skating-Rink. Parisian Restaurant by the Sea-shore. Two Race Meetings: first, July 31, August 1, 2, 3, 4; second, end of August or first days of September. Card, Reading, and Conversation Rooms. *Cercle (Club) des Bains*, reserved for members of the principal Paris clubs and London Athenæum. French and Foreign Newspapers; Telegraph Office. $3\frac{1}{2}$ hours from St. Lazare Station. Direction: Casino, Dieppe, and 14 Rue des Pyramides, Paris.

GRENOBLE. HOTEL MONNET.

Carriages for Grande Chartreuse, &c.

TRILLAT, Proprietor.

Marseilles.—Restaurant Fouque and Hotel d'Orléans.

ONE OF THE FIRST IN FRANCE.

PARISIAN CUISINE, PROVINCIAL SPECIALTIES, BOUILLABAISSE (THE FAMOUS MARSEILLES FISH-DISH), OURSINS, OYSTERS, &c., &c.

19 RUE VACON (A STEP FROM THE CANNEBIÈRE).

NICE.—ANGLO-AMERICAN DRUG STORE

(PHARMACIE INTERNATIONALE),

9 QUAI ST. JEAN-BAPTISTE (under Grand Hotel).

PLUMEY & PEGURIER, Pharmaceutical Chemists. Prescriptions carefully prepared: every known American, English, and French Specialty; Mineral (Congress) Waters; Specialty of Homœopathic Remedies. Purveyors to the American Fleet.

MENTONE.—HOTEL NATIONAL.

New Hotel; superbly situated in a Central Position on the Hill, in the midst of Olive and Orange Gardens, commanding a fine view of the sea. The best medical advice. Lift to each floor. Plans of rooms and hotel sent on application.

E. BERTSCH, Proprietor.

CABOURG (Sea-Bathing).

THE FINEST BEACH ON THE NORMAN COAST.

Grand Hotel and Casino.

THEATRE, CONCERTS, DANCING-PARTIES, AND
FESTIVITIES AND ATTRACTIONS
OF EVERY KIND.

Cercle or Club du Casino.

L. PARENT, Proprietor and Administrator.

HARPER'S PERIODICALS.

Per Year :

HARPER'S MAGAZINE.....	\$4 00
HARPER'S WEEKLY.....	4 00
HARPER'S BAZAR.....	4 00
HARPER'S YOUNG PEOPLE.....	2 00
HARPER'S FRANKLIN SQUARE LIBRARY, One Number each week for One Year.....	10 00

Postage Free to all Subscribers in the United States or Canada.

HARPER'S FRANKLIN SQUARE LIBRARY: a weekly publication, containing works of Travel, Biography, History, Fiction, and Poetry, at prices ranging from 10 to 25 cents per number. Full list of *Harper's Franklin Square Library* will be furnished gratuitously on application to **HARPER & BROTHERS**.

Remittances should be made by Post-Office Money Order or Draft, to avoid risk of loss. Address

HARPER & BROTHERS, Franklin Square, N. Y.

HARPER'S CATALOGUE, of between three and four thousand volumes, mailed on receipt of Ten Cents in Postage Stamps.

H A V R E. GRAND HOTEL FRASCATI.

The Best, and the Best Situated. Facing the Sea.

OMNIBUS and CARRIAGES at the HOTEL.

OPEN ALL THE YEAR.

**CONCERTS,
DANCING PARTIES,
BATHS, &c.**

MR. TH. FOTSCH, Director,
Formerly of Hotel Quirinal, Rome.

DIEPPE. HOTEL ROYAL. ON THE BEACH.

A Magnificent First-Class House. Open all the Year.

LARSONNEUX, Proprietor.

DIEPPE. GRAND HOTEL DES BAINS.

Best Situation, near the Casino.

FIRST-CLASS HOUSE. OPEN ALL THE YEAR.

E. TAILLEUX.

HAVRE. GRAND HOTEL DE NORMANDIE.

First-Class. Centre of the City. No. 106 Rue de Paris.

In the finest quarter, near the Theatre, Exchange, Pier, &c. Railway Ticket Office
opposite the hotel. Table d'Hôte and Restaurant.

ENGLISH SPOKEN.

BOULOGNE-SUR-MER. HOTEL DES BAINS.

A FINE, FIRST-CLASS HOUSE,

Near the Railway Station, Steamers, and Casino, and the Largest Hotel in Boulogne.

Splendid Bathing Establishment. Table d'Hôte, and all conveniences.

VICHY.

GRAND HOTEL DES AMBASSADEURS.



On the Park, in front of the Kiosque Musique and the Casino.

200 Chambers. Apartments for Families. A Grand Saloon for Fêtes, capable of containing 500 persons. Smoking-Room, with Billiards.

ROUBEAU PLACE, Proprietor.

ROUEN.

GRAND HOTEL D'ALBION,

16 QUAI DE LA BOURSE.

Table d'Hôte Dinner at Six. Déjeuners à la Carte. Arrangements Made. Large and Small Apartments. Charges Moderate. English Spoken.

E. BOUTEILLER, Proprietor.

LAUSANNE.

HOTEL GIBBON.

Old-Established, Excellent Hotel. Full View of the Whole Range of the Alps and Lake from the Splendid Shaded Terrace and Large Garden. Pension in Winter.

RITTER-ROSSEL, Proprietor.

SKETCHES AND STUDIES IN SOUTHERN EUROPE.

By **JOHN ADDINGTON SYMONDS.**

In Two Volumes. Post 8vo, Cloth, \$4.00.

PUBLISHED BY HARPER & BROTHERS, NEW YORK.

Sent by mail, postage prepaid, to any part of the United States, on receipt of the price.

MARSEILLES.

Grand Hotel Louvre et Paix.

THE LARGEST HOTEL IN MARSEILLES;

FACING FULL SOUTH.

UNIVERSALLY REPUTED.

Recommended and patronized by the highest class of society. Newly restored. Several Patent Lifts. 225 Rooms and Saloons; Reading, Drawing, Billiard, and Smoking Rooms; Divans; Winter Garden; Table d'Hôte and "Restaurant;" Baths on each floor. Omnibus and Carriages at the Station. Railway Tickets sold in the Hotel. Moderate terms.

PAUL NEUSCHWANDER & CO., New Proprietors.

N. B.—Cet Établissement est le seul à Marseille où les omnibus et voitures entrent dans une cour couverte à l'instar du Grand Hôtel à Paris.

CANNES.

HOTEL BEAU SITE

AND

HOTEL DE L'ESTEREL.

Both Situated at the West End of Cannes,

In the midst of Most Splendid Grounds, communicating, and adjoining
Lord Brougham's Property—the healthiest part of the Town.

300 Bedrooms and Private Sitting-Rooms; Reading, Smoking, and Billiard Rooms, with English Tables; Bath-Rooms. Lift with safety apparatus. Lawn-Tennis Ground—considered the finest and largest in Cannes. Arrangements made.

GEORGES GOUGOLTZ, Proprietor.

AIX-LES-BAINS.

12 hours from Paris; 12 hours from Marseilles; 3 hours from Geneva; 7 hours from Turin.

CERCLE (Club) D'AIX-LES-BAINS.

Situated in the centre of the town, near all the Large Hotels, the Station, Public Garden, Baths, Post and Telegraph Offices, the CERCLE D'AIX LES BAINS—whose recent aggrandizement has made it one of the most magnificent establishments of the kind in France—offers to its members and visitors all the enjoyments and distractions they can desire.

A THEATRE WITH 800 SEATS AND A RESTAURANT

Will be opened in June, 1882.

Concerts by the Orchestre of the Cercle; Large Balls (evening dress on Thursdays); Military Music (Tuesdays at 7.30 P.M.); Illumination of the Gardens; Fireworks; Representations at the Theatre twice every week by the Comic Opera Troupe of the Cercle.

CHILDREN'S BALLS; FETES DE NUIT.

Reading-Rooms, with French and Foreign Journals; Music and Conversation Rooms; Billiard and Jeux de Societe Rooms; Cafe, Restaurant, Glacier.

PRESENTATION IS OBLIGATORY.

The CERCLE D'AIX LES BAINS is open from May 1st to October 31st.

For all information, please address **M. LE DIRECTEUR DU CERCLE.**

AIX-LES-BAINS.

The Grand "Villa des Fleurs" Casino,

OPENED BUT THREE YEARS AGO,

Is a creation which became almost instantly one of the favorite and most popular resorts of the kind in Europe, attracting many foreigners to Aix-les-Bains.

Situated in a **Vast and Magnificent Park**, in which (independent of **Daily Concerts** by the Casino Band of 50 musicians) splendid **Fetes de Nuit** are given on Saturdays, the *Villa des Fleurs* offers to the public

Daily Theatrical Representations, Balls, Divers Games,
Card-Rooms, Guignol, Fencing-Hall,

ONE OF THE BEST RESTAURANTS IN FRANCE,

In fact, every comfort, convenience, and enjoyment conceivable.

Season Tickets, 40 francs; Day Tickets, 3 francs—both giving admission to the theatre, &c.

PATRONIZED BY THE ELITE OF FRENCH AND FOREIGN SOCIETY,

On account of its Bon Ton and Elegance.

GRAND CASINO DE LA "VILLA DES FLEURS."

Turin.—GRAND HOTEL D'EUROPE,

Place du Château, opposite Royal Palace.

ENTIRELY REFITTED AND RENOVATED. RESTAURANT IN THE EXHIBITION GROUNDS.

BORGIO & GAGLIARDI, Proprietors.

GENOA.—GRAND HOTEL DE GÈNES.

MESSRS. L. BONERA & BROTHERS.

Place Carlo Felice—the most beautiful situation in the City.

This magnificent and first-class Hotel, formerly the Palazzo Marchese Spinola, was newly opened and entirely refurnished about two years ago. Its situation—opposite the celebrated Theatre "Carlo Felice," and in the vicinity of the English Church, the Post-Office, the principal Public Buildings, and free from the noise of the railway—contributes to render this Hotel a most desirable residence. Large and small apartments fitted up in the most elegant style; Table d'Hôte; Reading and Smoking Saloons; Baths, &c. Omnibuses from the Hotel meet every train.

Pisa.—HOTEL VICTORIA ET DE L'ARNO.

FIRST-CLASS HOUSE,

Between the Station and Monuments, on the Arno.

FULL SOUTH.

D. PIEGAIA, PROPRIETOR.

LEGHORN.—GRAND HOTEL.

Opened June 1st, 1884.

PORTA A MARE, OPPOSITE THE BATHS PANCALDI.

One of the finest, most comfortable hotels in Italy, in the middle of a large Garden. Beautiful view of the Sea and the Mountains. Hydraulic Lift, Billiards, Baths, &c. Pension during the Spring, Autumn, and Winter Seasons.

J. SPATZ.

CO-PROPRIETOR OF THE GRAND HOTEL AT MILAN.
" " " GRAND HOTEL " VENICE.
" " " GRAND HOTEL " LOCARNO.

FLORENCE.—HOTEL DE L'UNIVERS.

FULL SOUTH.

Every Comfort of the Best Hotels. Spacious Suite of Apartments for winter sojourn; Beautiful Garden. Mr. S. BARSANTINI, Manager.

Pension arrangements; moderate charges. Recommended to English and Americans.

N. B.—Table d'Hôte, Wine included.

G. M. SCHILLER, PROPRIETOR.

OMNIBUS AT ALL TRAINS.

Florence.—RESTAURANT DONEY AND NEVEUX,

16 VIA TORNABUONI,

(First floor), most recherché French Cuisine; (ground floor), Pâtisserie, Chocolate (factory), Breads, Ices, Sandwiches, Luncheons, Best Brands of Wine, &c. Elegant Saloons for Ladies.

Table d'Hôte Dinner, Wine included, served at 6 P. M.

N. B.—No connection whatever with Café Doney, next door.

FLORENCE.—A LA VILLE DE LYON.

NOUVEAUTÉS FOR LADIES.

FRENCH DRESS-MAKERS AND MILLINERS.

Special Department for Ladies' Hats, Bonnets, &c.

FLORENCE.

H. BOSI, MOSAICS,
MANUFACTURER,

1 Piazza S. Trinita, 1 (corner Via Tornabuoni).

Large and Magnificent Collection. Patronized by all the crowned heads of Europe. Fixed prices—invariable.

FLORENCE.

ARTISTIC MAJOLICA,
DECORATIVE AND FOR USE.

SONS OF GIUSEPPE CANTAGALLI,

Outside the Porta Romana, on the Way to Certosa.

INSPECTION INVITED.

FLORENCE.—KRAFT'S HOTEL D'ITALIE,
LUNG' ARNO NUOVO, Full South.

Totally Reorganized, with all Latest Improvements, Including Lift.

BRANCH OF {
BERNERHOF, BERNE.
GRAND HOTEL DE NICE, NICE.
GRAND HOTEL DE TURIN, TURIN.

ROME.—HOTEL DE LA MINERVE.

This house, renowned for its moderate charges, comfort, and irreproachable attendance, is situated in the centre of Rome, in the **Healthiest Position**, close to the principal monuments, and near the Capitol, the Pantheon, the Corso, Post and Telegraph Offices, &c. Table d'Hôte; Reading, Conversation, and Smoking Rooms; Foreign Journals; Baths, &c. Servants speaking principal languages.

Mr. J. SAUVÉ.

Rome.—HOTEL CONTINENTAL,
OPPOSITE THE STATION,

In the highest and healthiest part of Rome, and nearest the Antiquities and Attractions. Same proprietor as the well-known HOTEL D'ALLEMAGNE, in the centre of the city, and of the HOTEL DE TURIN at Mentone. **P. LUGANI.**

TYROL, AND THE SKIRT OF THE ALPS.

BY **GEORGE E. WARING, JR.**

Illustrated. 8vo, Cloth, \$3 00.

PUBLISHED BY HARPER & BROTHERS, FRANKLIN SQUARE, NEW YORK.

HOTEL DE ROME,



BERLIN.—UNDER THE TILLEULS, No. 39.

ADOLPHE MUIHLING, PROPRIETOR.

The first and largest hotel of the capital. Highly recommended. Well kept, clean, and comfortable. EXCELLENT TABLE D'HOTE AND RESTAURANT. BATHS, CARRIAGES. GERMAN, FRENCH, AND ENGLISH NEWSPAPERS AT THE HOTEL.

ALL LANGUAGES SPOKEN.

ROME.

QUIRINALE HOTEL,

Via Nazionale.

**ONLY HOTEL IN ROME OF GREAT SIZE BUILT
EXPRESSLY FOR A HOTEL.**

Every Modern Comfort.

(Lift, Ladies' Parlor, Reading, Smoking, and Conversation Rooms, all with southern aspects.) Situated in the largest Street of Rome, on a site selected expressly with a view to healthiness.

ROME.

HOTEL COSTANZI.

This first-class Hotel contains 350 Sleeping-Rooms and Saloons, all elegantly furnished. Large Dining, Reading, and Billiard Rooms; Lift; Fine Gardens. The Hotel is built on the highest and healthiest position of Rome, and from many of its rooms commands a beautiful view over the town.

Great Comfort, and Every Attraction.

CREMONESI, MARTINELLI, & CO.,
PROPRIETORS.

NAPLES.

GRAND HOTEL.

FIRST-CLASS AND MOST COMFORTABLE HOTEL, situated in the finest and most select part of Naples, with magnificent views of the Town, Vesuvius, and the Bay. Hydraulic Lift.

ALFRED HAUSER, of Lucerne, Proprietor.

NAPLES.—KERNOT'S ENGLISH PHARMACY.

Only English Chemist in Naples, and Chemist to H. M. the King of Italy.

STRADA SAN CARLO 14, opposite Theatre Royal.

N. B.—Travellers are respectfully cautioned against guides, touters, and messengers, who may have an object in misleading them.

NAPLES.

F. WYSS, SWISS WATCH-MAKER,

STRADA SANTA BRIGIDA 47 and 47bis.

Largest assortment of all kinds of Stem-winders. Watches repaired in a few hours most efficiently, with guarantee for one year.

Naples.—HOTEL TRAMONTANO, BEAU RIVAGE.

Situated on the most picturesque point of the Corso Vittorio Emanuele; commanding views of Mount Vesuvius, the Islands of Capri, Posilippo, the entire Coast Line extending between Sorrento and Naples, &c. Charges moderate.

N. B.—All communications to be addressed to MICHAEL BRAZIL DOYLE, DIRECTOR.

GRAND HOTEL BRUN, BOLOGNA.

J. F. FRANK, Proprietor.

The best recommendation for this hotel is its good reputation. Elegant apartments and single rooms to suit all classes of travellers.

Fine Breakfast and Dining Rooms; Billiard and Smoking Rooms; Reading-Room supplied with all the principal journals.

The hotel is under the immediate superintendence of the proprietor.

HOTEL TRAMONTANO, SORRENTO.

Directly opposite NAPLES, with magnificent view of the Bay and its surroundings.

ENGLISH PROPRIETOR.

Venice.—HOTEL DE L'EUROPE.

OLD-ESTABLISHED FIRST-CLASS HOTEL,

On the Grand Canal, opposite the Church of La Salute.

Large and Small Apartments, for Families and Gentlemen. Visitors will find this house very comfortable, well situated, and reasonable in charges. Southern exposure.

MARSEILLE FRÈRES, PROPRIETORS.

VENICE.—GRAND HOTEL, FORMERLY NEW YORK.

Exceptional position, with southern exposure, on Grand Canal, close to the Place of St. Mark, and opposite the Church of La Salute. Hydraulic Lift.

OCCHETTI & SPATZ, Proprietors.

WÜRMS & MELANO, Managers.

VENICE.—GONDRAND FRÈRES,

1098 CAMPO SAN GALLO, ST. MARK'S SQUARE.

Tourist Office, Agency of MacIver Line, Allan, Pacific, General Transatlantic, and Most Leading Lines.

NOTICE.—Tourists purchasing should call at this office for information respecting shops and shipment of goods. Reading-Rooms.


STRAY STUDIES FROM ENGLAND AND ITALY.

By JOHN RICHARD GREEN, M.A.

Post 8vo, Cloth, \$1.75.

The qualities which Mr. Green's history evinces—learning, poetic sympathy, common-sense, large ideas, a genial liking for mankind in general—appear in the new volume of "Stray Studies." Every chapter in this book shows the thoroughness of work and culture we should have expected. The range of thought, sympathy, and knowledge must be considerable of a man who discusses with equal zest and interest the manners of the poor of London, the resemblance between Virgil and Tennyson, the Florence of Dante, the foibles of British tourists, and the charms and glories of the British maiden. * * * These "Stray Studies" will be a source of real pleasure and profit to all who read them. The range of gifts and sympathies they show is indeed remarkable.—*N. Y. Times*.

PUBLISHED BY HARPER & BROTHERS, NEW YORK.

 Sent by mail, postage prepaid, to any part of the United States, on receipt of the price.

Venice. Grand Hotel Royal Danielli.



This beautiful first class Hotel is situated on the Grand Canal, with a few steps of the Doge's Palace, in the most **delightful** position in Venice. It contains 170 Chambers, Saloons for Conversation, Smoking, Reading, and Billiards. An **Interpreter** will be found at the station on the arrival of each train.

GENOVESI & CAMPI, Proprietors.

VENICE.



THE RESTAURANT BUILDING.

GRAND HOTEL D'ITALIE,

Near St. Mark's Square, on the Grand Canal, facing the Church of St. Maria Salute. Fresh and Salt Water Baths ready at all hours. Celebrated for its Restaurant and Vienna Beer. The splendid Restaurant "Grunwald" belongs to the same proprietor. BAUER GRUNWALD, PROPRIETOR.

VENICE.

VENETIAN LACE.

M. JESURUM & CO.,
MANUFACTURERS.

Patronized by all British and American Visitors.
Decorated by H. R. Majesty the King of Italy.

VENETIAN LACE MANUFACTURERS,

BY APPOINTMENT, TO THE KENSINGTON MUSEUM.

THE SHOW AND WORKING ROOMS MAY BE VISITED.

FIXED PRICES IN MARKED FIGURES.

OLD LACE BOUGHT AND SOLD.

WHOLESALE TRANSACTIONS.

Campo Ss. Filippo e Giacomo No. 4292,

NEAR THE BRIDGE OF SIGHS;

AND NO OTHER ADDRESS OR SHOP IN VENICE.

Prizes at the Royal Institute of Sciences, Letters, and Arts, Paris,
1878; Melbourne, 1880; and Milan, 1881.

MILAN.



GRAND HOTEL CONTINENTAL,

Palais Loria, 7 Via Manzoni.

Opened January, 1882. Hydraulic Lift; Farquhar's and Oldham's American Filters; greatly patronized by Americans; the nearest to Cathedral and centre of town.

Messrs. MARINI, LEGNANI, & CO.

GRAND HOTEL DE MILAN, **MILAN.**

Corso del Guardino.

This first-class Establishment is entirely restored by the new proprietors, and fitted up in the most comfortable style. It contains Two Hundred Rooms, large and small Apartments for Families and single gentlemen, and is very well situated in the centre of the Railway Stations, Public Gardens, Cathedral, Theatre Scala, Picture Gallery, &c. Table d'Hôte, Breakfast, Lunch, and Dinner at any hour at fixed prices, or à la carte. Music Saloon, Reading-Room, Smoking-Room, Hot and Cold Baths. Moderate charges. Lift in communication with each story.

J. SPATZ, Proprietor.

MILAN, Italy.

Hotel Grande Bretagne & Reichmann, **Via Torino, No. 45.**

This Hotel has been greatly enlarged by uniting the REICHMANN and GRAND BRETAGNE, and entirely refurnished by the new proprietors, Messrs. Rossi & Ambrosetti. Apartments for Families and single gentlemen. The house is situated in the centre of the town, near the Cathedral, Theatres, and all the principal places. Table d'Hôte. Galignani's Messenger taken. Several languages spoken. The House is only two stories high, and five minutes' walk from the English Church. Brougham and Omnibus to meet all the Trains.

MADRID.



GRAND HOTEL DE LA PAIX—Puerta del Sol, 11 and 12.

First-class Establishment; Exceptional Position in the Centre of Madrid; Four Frontages and 120 Balconies; French Cuisine; Table d'Hôte and Private Dining-Rooms for families; Reading-Room supplied with foreign newspapers; Baths in the Hotel at all hours; Private Carriages, Interpreters, &c.

Branch House: HOTEL DE LONDRES, for families.

The only two French Hotels in Madrid.

MESSRS. CAPDEVIELLE & CO., PROPRIETORS.

MADRID.

FONDA (HOTEL) DE PARIS,

On the Puerta del Sol.

Messrs. FALLOLA & CO., Proprietors.

SEVILLA.

FONDA (HOTEL) DE PARIS.

THE BEST HOTEL IN SEVILLA.

Messrs. FALLOLA & CO., Proprietors.

BRUSSELS.

THE GRAND HOTEL.

Largest, Finest, and Newest Hotel

IN BRUSSELS.

ON THE BOULEVARD ANSPACH,

The Grand Thoroughfare of Brussels.

EQUIDISTANT FROM THE TWO STATIONS.

BRUSSELS.

ROYAL LACE MANUFACTORY.

BÔVAL DE BECK,

74 RUE ROYALE, 74.

One of the Oldest-Established and Largest Lace Houses in Brussels. Price of every Article marked in Plain Figures. Medals and Diplomas at numerous Exhibitions. Dresses, Shawls, Flounces, Tippets, Collars, Head-Dresses, Fans, Parasols, Handkerchiefs, &c.

N. B.—Strangers are respectfully requested to visit the Workrooms.

BRUSSELS.—GRAND HOTEL DE SAXE.

English House, 77 and 79 Rue Neuve.

Admirably situated near the Boulevards, Theatres, and in *two minutes' walk* from the North Railway Station. This House offers to Families, Tourists, and Merchants every Comfort, and Spacious, Comfortable, and Airy Apartments. Moderate Prices. Tariffs in every Room. English Daily Newspapers. Table d'Hôte at Five and Half-past Six o'Clock.

Waterloo Coach leaves the Hotel every Morning at 9.30. M. GRADER-MEURISSE, Proprietor.

BRUGES.—GRAND HOTEL DU COMMERCE.

FIRST-CLASS HOUSE. THE LARGEST AND OLDEST IN THE TOWN.
FINE GARDEN. OMNIBUS AT THE TRAINS.

Mr. VAN DEN BERGHE, Proprietor.

BRUSSELS.

HOTEL DU GRAND MONARQUE.

Favorite House, with Moderate Charges, in the centre of the City (Rue des Fripiers). Close to all Attractions. Excellent *Cuisine*, Wines, and *Table d'Hôte*. Garden Court.

Mademoiselle E. WAUTERS, Proprietress.

GHENT (GAND).

HOTEL ROYAL.

Situated in the centre of the City, on the Place d'Armes. Contiguous to all Public Establishments and Railway Station. Travellers will find every comfort at this Hotel, and experience prompt attention from the attendants. Arrangements made with Families at very Moderate Prices during the Winter Season.

Spa.—HOTEL D'ORANGE,

NEXT DOOR TO THE CASINO,

AND CLOSE TO THE BATHS AND "POUHON."

N.B.—The Proprietor, Madame MULLER, speaks English.

SPA.—GRAND HOTEL DE L'EUROPE.

FIRST-CLASS HOUSE.

Close to the English Church, Casino, and Springs.

HENRARD-RICHARD, Proprietor.

LIEGE.—HOTEL DE L'EUROPE.

The Best and Oldest-Established Hotel in the Town,

IN THE FINEST SITUATION, AND CLOSE TO THE STATION.

OSTEND.—HOTEL FONTAINE.

Universal Reputation. The Largest and Best in Ostend. **OPEN ALL THE YEAR ROUND.** Dining-Room for 200 Covers. Picture-Gallery. Ladies', Reading, Smoking, Music, and Conversation Rooms. Charges Moderate.

BELGIUM.] SPA. [BELGIUM.

CHALYBEATE WATERS.

The Most Ancient, and the Richest in Iron, in the World.

Season from May 1st to October 31st.

SPLENDID NEW BATHING ESTABLISHMENT,

**With Mineral or Fresh Water Baths, Douches,
Vapor Baths, &c.**

**EIGHT SOURCES RENOWNED FOR THEIR EFFICACY IN CASES OF DE-
BILITY, CHLOROSIS, CONSUMPTION, STERILITY, MALADIES OF THE
STOMACH, MALADIES OF CHILDREN, THE EYES, GRAVEL, &c.**

MAGNIFICENT CASINO.

CONVERSATION, READING, AND CARD ROOMS.

**Balls and Evening Dances, Theatre, Day and Evening Concerts, Fetes
of all descriptions.**

FIRST-CLASS HOTELS, RESTAURANTS, AND CAFES.

**Hunting, Fishing, Shooting, Riding-Horses, Splendid Races, Steeple-
Chases. Salubrity of the Climate proverbial. Celebrated Sites
and Walks in the neighborhood. Direct Commu-
nication by rail with all parts of Europe.**

TELEGRAPH.

**N.B.—For all information required, American travellers are requested to apply to
the Direction of the Casino and of the Fêtes of Spa.**

BRUSSELS.

HOTEL DE SUEDE.

Among the oldest, best, and most renowned in Belgium.

CENTRE OF THE CITY
(RUE DE L'ÉVÊQUE).

Apartments most comfortable.

Excellent Cuisine.

Celebrated Wine-Cellar.

Mr. VAN CUTSEM, Proprietor.

OSTEND.

Mr. L. DEL BOUILLE,
BANKER,

Ostend House, 10 Ave. Léopold.

PROPRIETOR OF THE

Building Sites of "New Ostend."

N. B.—Mr. DEL BOUILLE, who speaks English fluently, places himself at the disposal of all travellers or foreigners for reliable local information or advice.

OSTEND.

The Season at this most beautiful and most frequented Sea-side Watering Place, the summer residence of Their Majesties the King and Queen of the Belgians, is open from June to October.

NEW AND MAGNIFICENT KURSAAL. Daily Concert, Two Orchestras. Soirées Dansantes and Grand Balls. Regattas, Pigeon-Shooting, Races, Fishing, Skating-Rink, Festivals, Theatre, Casino, Park Leopold. Sea Bathing under Municipal Administration.

Regular Steam Communication with London and Dover. Distance from Paris 8 hours by rail.

OSTEND.

HOTEL CONTINENTAL,

OPPOSITE THE BATHS.

Magnificent First-Class House of 200 Beds, facing the Sea. Elegant Restaurant (Terrace). Lift. Next to the Casino.

V. MICHENS, Proprietor.

Brussels.—RESTAURANT DES PROVENCAUX,

40 RUE ROYALE, OPPOSITE THE PARK,

Near the Royal Palace, the Ministries, the Palace of Justice, and Theatres. First-class Establishment with Private Rooms and Saloons, and Service *à la Carte*, and at Fixed Prices.

V. FONTEYNE.

OSTEND.—HOTEL DU PHARE,

On the Sea-Dike, opposite the Estacades, and near to the Kursaal.

Large and Small Apartments. *Table d'Hôte* and Restaurant *à la Carte*, and at Fixed Prices. House of the First Order. Excellent Wine-Cellar.

E. BILLIARD.

OSTEND.—HOTEL DE LA PLAGE.

First-class and Best-Patronized Hotel and Restaurant in Ostend.

Beautiful Position on the New Dike, facing the Sea, and close to the Casino.

L. THOMA, Proprietor,

AMSTEL HOTEL. Amsterdam, Holland.



HARPER'S PHRASE-BOOK.

Harper's Phrase-Book; or, Hand-Book of Travel-Talk for Travellers and Schools. Being a Guide to Conversation in English, French, German, and Italian, on a New and Improved Method. Intended to accompany "Harper's Hand-Book for Travellers." By W. PEMBROKE FETRIDGE, assisted by Professors of Heidelberg University. With concise and explicit Rules for the Pronunciation of the different Languages. Square 4to, Flexible Cloth, \$1.50.

HARPER & BROTHERS, NEW YORK.

☛ Sent, carriage paid, to any part of the United States or Canada, on receipt of the price.

BRUSSELS.

HOTEL DE L'UNIVERS.

ELEGANT, FIRST-CLASS HOUSE,

Situated in the Centre of the City, between the Two
Railway Stations.

Close Proximity to the Theatres and Boulevards.

Entirely refitted, with Garden and adjoining Parlors, Reading and
Smoking-Rooms.

WATERLOO COACH AT 9.30 A.M.

Entrance on the Boulevard du Nord.

Madame SCHOEFFTER-WIERTZ, Proprietor.

Amsterdam.—HOTEL DES PAYS BAS.

Large, Spacious, Moderate Priced.

VAN DEN BRINK, Proprietor.

HAARLEM.—HOTEL FÜNCKLER.

BEST HOUSE.

For years patronized by English and American Travellers.

CLOSE TO THE STATION, IN THE KRUISTRAAT.

P. C. C. JACOBI, Proprietor.

THE HAGUE.—HOTEL BELLEVUE.

First-Class, Old-Established, Favorite House with English and Americans. Opposite the Royal Park and the Rhine Railway Station. Beautiful Garden, and Unsurpassed Situation.

C. J. VAN VELSEN, PROPRIETOR.

AMSTERDAM.—HOTEL KRASNOPOLSKY

AND CAFE RESTAURANT.

WARMOESSTRAAT (close to the Dam).

One of the Sights of Amsterdam.

Schmitt-Spaenhoven,

ANTWERP.

CH. CRUYT, Manager.



HOTEL ST. ANTOINE.

Brussels. — HOTEL MENGELLE.




HYDRAULIC LIFT.

HISTORICAL STUDIES OF CHURCH-BUILDING

IN THE MIDDLE AGES. Venice, Siena, Florence. By CHARLES ELIOT NORTON. 8vo, Cloth, \$3.00.

PUBLISHED BY HARPER & BROTHERS, NEW YORK.

 Sent by mail, postage prepaid, to any part of the United States, on receipt of the price.

CENTRAL HOTEL, BERLIN.



Facing the Central Railway Station (Friedrichsstrasse), Georgen Street, Friedrichs Street, Dorotheen Street.

The "Central Hotel" has been enlarged by a Dependence containing 100 Rooms and Saloons, recently fitted with all desirable modern comfort.

The most agreeable and comfortable habitation which Berlin can offer to Foreigners.

This unrivalled Establishment, in which sumptuous comfort is combined with every possible attention, is

THE LARGEST HOTEL IN GERMANY.

PATRONIZED BY THE HIGHEST CLASS OF AMERICAN TRAVELLERS.

600 Bedrooms and Saloons from 3 Marks.

The price published in every Room includes Heating, Service, Light, and Free Admission to the Daily Concerts in the Winter Garden.

Dining-Room, Restaurant a la Carte, Reading-Room, Ladies' Room.

Most popular **POLITICAL** and **ILLUSTRATED PAPERS** of all the World.

60 English and American Papers.

LIBRARY.—Selection of English, German, French, Italian, Spanish, and Russian Authors.
Directories of all the important Towns of the whole World.

LIST OF TRAVELLERS OF EVERY BATH AND WATERING PLACE OF EUROPE.

ELECTRIC LIGHT.

Breakfast (Dejeuner a la fourchette) from 12 to 2 o'clock, at 2½ Marks.
Table d'Hote at 5 o'clock, at 3 Marks.

BATHS ON EVERY FLOOR.

THREE LIFTS of the latest and best construction communicate with every floor.

BUREAU of the **INTERNATIONAL SLEEPING CARS' Company**,
Railway Tickets, Luggage registered.

POST AND TELEGRAPH OFFICES IN THE HOTEL.

BUREAU FOR INFORMATION AND THEATRICAL OFFICE.

TELEPHONE IN THE HOTEL.

Large, sumptuous Winter Garden (Crystal Palace) for 2500 Persons.

During the winter season advantageous

BOARDING ARRANGEMENTS

are made. Particulars at our Chief Office.



The only first-class Hotel contiguous to the Central Station, the Cathedral, and the Rhine. 300 Rooms and Saloons. Fine view over the Rhine. Garden and Baths. French Cook. Omnibuses at every train. Sale of choice Rhine Wines for exportation, &c. Tariffs in every room. Hot and Cold Baths in the Hotel. Over 45,000 visitors stop at this Hotel yearly. Post and Telegraph Office. RAILWAY TICKETS AND LUGGAGE REGISTERED TO ANY DESTINATION IN THE HOTEL. Proprietor, Mr. FRIEDRICH, Purveyor in Rhine Wines to the Emperor of Germany, &c., and Proprietor of the celebrated TAUNUS MINERAL WATER.

COLOGNE.
JOHN MARIA FARINA,
 OPPOSITE THE JÜLICH'S-PLACE,
 The Most Ancient Distiller of the
EAU DE COLOGNE SINCE 1709.

Purveyor to their Majesties the Queen of Great Britain and Ireland, the King of Prussia, the Emperor of Austria, the Emperor of all the Russias, H. R. H. the Prince of Wales, &c., &c.

PRIZE MEDALS IN LONDON, 1851 AND 1862; HONORABLE MENTION IN PARIS, 1855;
 PRIZE MEDAL IN PARIS, 1867, AND VIENNA, 1873.

CAUTION.—With regard to the great number of manufactures of a so-called Eau de Cologne carried on by people who have succeeded in getting a firm of FARINA in order to be able to sell their article, it is of particular necessity to caution persons who are desirous to purchase my genuine Eau de Cologne to direct letters to my exact address: JOHANN MARIA FARINA, GEGENÜBER DEM JÜLICH'S-PLATZ (which means opposite the Jülich's-Place), COLOGNE (without addition of any number).

Travellers visiting Cologne, and intending to buy my genuine article, are cautioned against being led astray by cabmen, guides, commissioners, and other parties who offer their services to them. I therefore beg to state that my manufactory and shop are in the same house, situated opposite the Jülich's Place, and nowhere else. It happens frequently that the said persons conduct the uninstructed strangers to shops of one of the fictitious firms, where, notwithstanding assertion to the contrary, they are remunerated with nearly half of the price paid by the purchaser, who, of course, must pay indirectly this remuneration by a high price and a bad article.

Another kind of imposition is practised in almost every hotel in Cologne—where waiters, commissioners, &c., offer to strangers Eau de Cologne, pretending that it is the genuine, and that I had furnished it for the purpose of selling it for my account. The Eau de Cologne shops opposite the Cathedral have no connection with me.

The only certain way to get in Cologne my genuine article is to buy it personally in my own house, OPPOSITE THE JÜLICH'S-PLACE.

COLOGNE, January, 1883.

JOHANN MARIA FARINA,
 GEGENÜBER DEM JÜLICH'S-PLATZ.

AIX-LA-CHAPELLE.

HOTEL DU GRAND MONARQUE.

This Magnificent and Large Hotel, for families and single travellers, continues to maintain its European reputation for being the favored residence of travellers of all nations. The Proprietor, Mr. FRITZ DREMEL, obtained this unusual patronage by the extreme cleanliness and the comfort of his apartments, the richness and excellence of the viands and wines, added to the attention and civility of the attendants. Table d'Hôte at 2 and 6 o'clock.

HOTEL NUELLENS.—Proprietor, Mr. G. F. DREMEL. Opposite the Fountain Elisa, and situated in the most fashionable part of the City. Has great attractions to tourists and travellers. This house possesses excellent accommodation for single persons or large families, and the cuisine department will afford satisfaction to the most fastidious taste. Table d'Hôte at 6 o'clock. Extract from the 18th Edition of "Murray's Handbook:" "This Hotel, in the best situation, is recommended as capital."

KAISERBAD HOTEL (BAINS DE L'EMPEREUR).—This new and splendid Bathing Establishment has been recently fitted up in the most comfortable and elegant manner. The principal spring of Aix rises in the Hotel itself.

THE NEUBAD HOTEL.—New Bath, attached to the Hotel, also belongs to Mr. DREMEL; it has extensive accommodation.

Mr. DREMEL, the well-known Landlord of the "Grand Monarque," "Neubad," and "Nuellens" Hotels, is also Proprietor of the "Kaiserbad Hotel," and personally superintends the management of the four establishments. Mr. DREMEL spares no expense or efforts to render the accommodation of these superior first class Hotels preferable to all others. The combination in one hand of four establishments of such magnitude enables the proprietor to afford suitable accommodation "at all prices." These establishments are especially arranged for Winter Cures.

WIESBADEN, Baths of.—FOUR SEASONS HOTEL and BATH-HOUSE.

FINEST POSITION
OPPOSITE THE KURSAAL
AND PROMENADES.



Comfortable and Reasonable.
Baths supplied
from the Hot Springs

HOTEL QUATRE SAISONS and HOTEL ZAIS.
ARRANGEMENTS FOR WINTER RESIDENCE.

WM. ZAIS, Proprietor.

BINGEN.—HOTEL VICTORIA.

Beautiful Position on the Banks of the Rhine; Terrace. Opposite the National Monument, "Germania." Close to Station and Steamboat Landing. Arrangements for Prolonged Stay.

J. H. SOHERR, Proprietor.

HOTEL BELLEVUE, Dresden.

Manager, L. FRISTEL.

Situated on the River Elbe, facing the New Opera-House, the Galleries, the Green Vault, Cathedral, and Brühl's Terrace.

Well-known, first-class Establishment, with 150 rooms.

Families desirous of taking apartments for the winter can make arrangements at very moderate prices.

EMS (Baths of).

Season Opens May 1st—Closes in Mid-October.

MINERAL SPRINGS

(Chloride of Sodium, 23°–4° Reaumur).

Springs, Baths, &c., of old-established celebrity against Chronic Catarrh of the Respiratory and Digestive Organs, Congestion of the Liver, Formation of Stone in the Bladder, Gout, Gravel, Incipient Bright's Disease, Diabetes.

Sovereign in the treatment of Dyspepsia, and in thousands of cases proved to be most efficacious in the treatment of Sterility, and a quantity of affections of the Womb and Uterus.

During the Season daily Military and Artists' Concerts in the Park and Kursaal; German and French Theatres; Balls and Réunions. Abundantly supplied Reading-Room; Conversation Rooms. Railway Station; Post and Telegraph Offices.

One Hour by Rail from Coblenz.

For any particulars, address

THE ROYAL PRUSSIAN KUR-DIRECTION.

EMS.—HOTEL AND BATHS FOUR TOWERS.

First-Class, Quiet, and Aristocratic.

In the Park, close to the Kursaal, and connected with the Royal Baths.

Madame VVE. BECKER Proprietor.

GRAND HOTEL ROYAL, BONN.—This excellent Hotel, one of the best on the Continent, patronized by King Leopold of the Belgians and by the Royal Family of England; and recently the Prince and Princess of Wales, the Princes Alfred and Arthur, have favored this Hotel with their visit; and the Proprietor has been honored with the household of the Prince Alfred during the time of his study at Bonn.

This Hotel is charmingly situated on the banks of the Rhine, commands the most beautiful view of the Seven Mountains, facing the landing-place of the Rhine Steamers, and near the Railway Station. This Hotel combines every comfort with moderate charges; and its situation is so convenient that Travelers will find it a highly agreeable place of residence or of temporary sojourn, to which a splendid garden of four acres long, laid out in the English style, will greatly contribute. For families or single persons desirous to stay for the winter the most advantageous arrangement can be made for board and lodging. Table d'hôte at half past 1 and 5 o'clock. Mr. ELMKIEHL, Proprietor.

WIESBADEN.—RHINE HOTEL AND BATH.

FIRST-CLASS HOUSE,

OPPOSITE RAILWAY STATIONS, POST, AND TELEGRAPH.

BEAUTIFUL WINTER GARDEN. WINTER PENSION.

Proprietor, Mr. MOZEN, Wine Merchant.

Frankfort.—HOTEL D'ANGLETERRE.

First-Class House, of European Reputation.

BERTHOLD FAMILY, Proprietors.

Mr. SÆGMÜLLER, Director.

E M S.
HOTEL D'ANGLETERRE
(Englischer Hof).

Old Renowned, First-Class House. Largest in Ems. Beautiful Position, opposite Royal Baths, close to the Casino. Beautiful Garden.

MONACO.
HOTEL BEAU RIVAGE.

Beautiful Position, facing the Sea,
ON THE MONACO ROAD.

Fine, First-Class House, close to Casino. Arrangements for Prolonged Stay.
F. SCHMITT, Proprietor.

METZ.



Grand Hotel de l'Europe.

HOTEL DE PARIS, STRASBURG, GERMANY.

Mr. Rufenacht, Proprietor of this unrivalled Establishment, respectfully offers his grateful acknowledgments to the English Nobility and Gentry for their continued patronage, and avails himself of this occasion to assure Travellers visiting Strasbourg that no efforts will be spared on his part to render their sojourn at the above Hotel both comfortable and satisfactory. Charges moderate. Breakfast, 1 fr. 50 c. Table d'Hôte at 1 o'clock, 3 fr., and at 6 o'clock, 4 fr. Breakfast and Dinners à la carte at all prices. Rooms from 1 fr. 50 c. to 4 fr., lights included. Pension from 6 fr. to 8 fr. per day.

Strasbourg.—HOTEL D'ANGLETERRE.

Large, First-Class House, opposite Central Station.
NEAR CATHEDRAL, POST AND TELEGRAPH OFFICES.
C. MATHIS, Proprietor.

KREUZNACH (Baths of), GERMANY.

HOTEL AND RESTAURANT IN CONNECTION.

Open the 1st of May.

Saline Springs of Iodine and Bromine. Romantic Environs. Healthy Climate. Mineral Baths in all the Hotels and Private Boarding-Houses, through Pipes from the Springs. Drinking Cure at the Elizabeth Spring, with New Drinking-Hall. Inhalation, Douches, and Vapor Baths. All the Agreeable Attributes of a First-Class Bathing-Place. Splendid Band (Manssfeld Orchestra), Concerts, Réunions, Theatre, Fireworks, and Regattas. Reading-Room, with Newspapers in all Languages.

Direct Communication by Rail with all the Principal Cities.

For further information, apply to the

Direction of the Baths, Kreuznach.

SCHWALBACH (Baths of),

IN THE TAUNUS, PRUSSIAN PROVINCE OF HESSE-NASSAU.

The Strongest, Clear, Iron Springs, with Rich Quantity of Carbonic Acid. Mud Baths. 300 Metres above the Sea. Beautiful Bathing Installation. Renowned for cases of Poverty of Blood and Consequent Diseases. Railway Stations: Wiesbaden, Zollhaus, and Eltville. Omnibus and direct Railway Tickets. Season from May 10th to Oct. 1st.

SCHWALBACH.—HOTEL ALLEESAAL.

FIRST AND LARGEST HOUSE SINCE 1796. CLOSE TO KURSAAL.

Arrangements for Stay, Villa, &c.

F. GREBERT SONS, Proprietors.

SCHLANGENBAD (Baths of)

Old, Renowned Baths (26° R.). Efficacious in Nervous Diseases, Women's Complaints, Gout and Rheumatism, Scrofula, Diseases of Skin, Bad Complexion, &c. High-Situated Forest-Cure, with Miles of Dustless Walks, Royal Milk-Cure Establishment (Goats' and Cows' Milk). Railway Stations, Wiesbaden and Eltville; Diligence from Eltville and Schwalbach. Till May, and from beginning of September, Reduction in Price of Rooms.

SCHLANGENBAD.—HOTEL VICTORIA,

OPPOSITE NEW BATH-HOUSE.

First-Class. Charges Moderate and Pension. Boar and Deer Hunting, and good Trout Fishing.

W. WINTER, Proprietor.

WIESBADEN, NASSAUER HOF.



HOTEL AND VILLA NASSAU.


In a Beautiful Position opposite the Curhaus, Promenade, Colonnade (Theatre to the Side), and close to the Kochbrunnen. Elegantly Conducted Baths (Springs in House, Electric, &c. Table d'Hôte at 1 and 5. **Large, Quiet, and Elegantly Furnished Villa,** for Families for Prolonged Stay.

WIESBADEN.



HOTEL ET BAINS DE LA ROSE.

HAEFFNER BROS., PROPRIETORS.

HOT AND COLD MINERAL BATHS. THIS FIRST-CLASS HOUSE IS BEAUTIFULLY SITUATED IN ITS OWN GROUNDS.  CLOSE TO THE KURSAAL

HOMBURG (BATHS OF),

Near Frankfort-on-the-Main.

The **Homburg Waters** are very salutary in Diseases of the **Stomach** and **Liver**, and attacks of the **Gout**. Unrivalled **Summer Climate**. The mountains' **pure** and **bracing air** contributes largely to invigorate the system, and is very beneficent in **Nervous Affections**. **Mineral, Cold, and Warm Baths; Pine Baths. Whey Cure.**

Excellent Orchestra, Regimental Bands, Grand Balls, Réunions, Illuminations, Theatre, Concerts given by celebrated artists. Children's and Rustic Fêtes. **Races.** Lawn Tennis. Cricket and Croquet. Shooting and Fishing.

Comfortable Hotels and Private Houses at moderate prices. Magnificent Kurhaus. Splendid Ladies' Conversation and Reading Rooms, Café, Billiards, with the well-known Restaurant. Close by the Kurhaus vast and beautiful Park, with Orangery. Delicious Walks and Carriage Drives. Charming Environs.

THE SEASON LASTS THE WHOLE YEAR.

ROTTERDAM.



HOTEL VICTORIA.

First-class House, on the Quai, near the Park. Favorite of American Travelers. American and English Newspapers. Comfort and Satisfaction insured by the Personal Superintendence of the

Proprietor, Mr. TYSSSEN.

HOMBURG.



HOTEL BELLE-VUE.

Opposite the Kursaal, near the Springs.

H. ELLENBERGER, Proprietor.

WILDBAD.

HOTEL KLUMPP.

Mr. WM. KLUMPP, Proprietor.

This First Class Hotel—containing 45 Saloons and 235 Bedrooms, with a separate Breakfast and new Reading and Conversation Rooms, as well as a Smoking Saloon, and a very extensive and elegant Dining Room, an artificial Garden over the river—is situated opposite the Bath and Conversation Houses, and in the immediate vicinity of the Promenade. It is celebrated for its Elegant and Comfortable Apartments, Good Cuisine and Cellar, and deserves its wide-spread reputation as an Excellent Hotel. Table d'Hôte at one and five o'clock; Breakfasts and Suppers à la carte. Exchange Office. Correspondent of the principal Banking Houses of London for the payment of Circular Notes and Letters of Credit. Omnibuses of the Hotel to and from each train; fine Private Carriages when requested. Excellent Accommodation.

Heidelberg.—Grand Hotel.

Splendid Situation. Magnificent View from 42 Balconies. Opposite Railway Station and Promenade. English Home Comforts and Moderate Charges.

Proprietor, EMIL THOMA,

LATE MANAGER VICTORIA HOTEL, VENICE.

WURZBURG.

HOTEL KRONPRINZ,

OPPOSITE THE ROYAL PALACE.

JULIUS AMMOU, Proprietor.



Heidelberg.—Hotel Prince Charles.

THE HOTEL NEAREST TO THE CASTLE—eight minutes' walk only—and two minutes' walk from the Neckar Bridge. It has the view of the Ruins from nearly all its windows and balconies. Lately considerably enlarged by a new wing, containing, besides a number of Bath-Rooms, a splendid Dining-Room, Breakfast-Room, Reading-Room, and Smoking-Room.

This first-class Family Hotel—patronized by their Royal Highnesses the Prince and Princess of Wales and Prince Alfred—is without question the largest and best situated Establishment in the town for Families and Tourists who are visiting merely the celebrated Castle, or for making a longer stay, being near all the attractive points, and at the foot of the Castle.

The Hotel is conducted on the most liberal scale, under the personal superintendence of the Proprietors,
Messrs. SOMMER & ELLMER.

HEIDELBERG.

The Nearest First-Class Hotel to the Station.



HOTEL SCHRIEDER.

Fine large Garden. Beautiful view of the Castle. First-class Kitchen and very good Wines. Pension during the whole year. Light and Service not charged. Proprietor, WILH. BACK WWE.

BADEN-BADEN.

Old Renowned Alkaline Chlor. Sod. Springs of 44–69° C.
Chlor. Lithium Spring of Preponderous Contents.

NEW GRAND DUCAL BATHING ESTABLISHMENT, “THE FREDERIC BATHS.”

A model institution, unique for its perfection and elegance. Tub Baths, Russian Vapor Baths, Turkish Baths, Electric Baths, so-called “*Wildebäder*” (thermal water constantly running), Swimming Baths, Rooms for Cold Water Treatment, **Inhalation of Pulverized Mineral Water**, Douches for the Larynx, Pneumatic Apparatus, Douches of all Forms and Temperature, Medicinal Baths of every description. Private Medical Institutions, with Thermal Baths: Pump-Room, with the Mineral Waters of all the most renowned Springs; Whey and Milk Cures; Spring Cures with the Juice of Herbs; Autumn Cures with excellent Grapes.

The Conversation-House, with its splendid Concert, Ball, and Reading Rooms, Restaurant and Society Rooms, open throughout the whole year. Grand Concerts, Symphony and Quartette Soirees; Special Concerts by renowned artists. *Bals Parés*, Réunions; Children's Festivals. **Splendid Orchestra** (48 musicians), with solo players; three Concerts daily. Military Concerts. Operas and Comedies. Ballet. Fireworks and Illuminations. Shooting and Fishing. Pigeon Shooting. Grand Races. **Educational Institutions of high order.**

Baden-Baden, surrounded on all sides by luxuriant pine and beech woods, offers opportunities for the **most charming walks and excursions. Excellent Climate; Charming Situation.** Mean annual temperature, +7.14° R.

THE MUNICIPAL COMMITTEE.

GÖNNER, Presiding Mayor.

TH. WEIH, Town Councillor.

BADEN-BADEN.

HOTEL DE LA COUR DE BADE. BADISCHER HOF.

MAGNIFICENT, FIRST-CLASS ESTABLISHMENT, with Beautiful Gardens. Largest and Finest House in Every Respect. Not to be confounded with the Hotel de la Ville de Bade, near the Station.

Mr. ZIEGLER, Proprietor.

BADEN-BADEN.—HOTEL BELLEVUE.

Beautifully Situated on the Allée de Lichtenthal, in the centre of a Fine Park. Patronized by the Highest Families in Europe. Arrangements.

Mr. RIOTTE, Proprietor.

BADEN-BADEN.

HOTEL STÉPHANIE.

Entrance of the Allée de Lichtenthal, in midst of Fine Grounds. Close to Kursaal, Baths, &c.

C. BRENNER, Proprietor.

BADEN-BADEN.—COURT PHOTOGRAPHER.

W. KUNTZEMÜLLER,

FRIEDRICH-STRASSE, 1.

To the Left of the *Conversationshaus*, between the Theatre and Hotel Messmer.



HOTEL DE L'EUROPE, BADEN.

O. KAH, PROPRIETOR.

This house is situated in the finest position in Baden-Baden, immediately opposite the Drinkhalle and Conversation-House. Splendidly furnished. Fine Wine-Cellar. Cuisine not surpassed by any in Germany.

BADEN-BADEN.

HOLLAND HOTEL,

AND DEPENDENCE "AU BEAU-SEJOUR."

First-Class Establishment, with a beautiful Garden nearest the Conversation-House and Frederics Baths.

Fixed moderate charges for everything. Excellent Cooking. Prize Medals for Wines: Vienna, 1873, Philadelphia, 1876, &c.

Arrangements made for a prolonged stay.

A. ROESSLER, Proprietor.

BADEN-BADEN.

HOTEL DE RUSSIE.

FIRST-CLASS HOUSE OF OLD STANDING,

Thoroughly renovated and refurnished. Beautiful situation on the Promenade, near the Kursaal, in its own Garden, commanding a fine view. Elegantly Furnished. Good Cuisine and Attendance.

A. & G. MOERCH, Proprietors.

HOTEL VICTORIA, BADEN-BADEN.

F. GROSHOLZ, Proprietor.

This first-class Hotel is beautifully situated in the immediate vicinity of the promenade and conversation-house, and contains 140 rooms and saloons for private families and single persons. The table and wines are the very best; prices moderate. Table d'hôte, 5 o'clock.

ENGLISH SPOKEN BY ALL THE SERVANTS.

TRIBERG.

Centre of the world-renowned Black Forest Railroad of Baden.

BLACK FOREST HOTEL.

LOUIS BIERINGER, Proprietor.

Opened 1877. The Grandest Establishment of the Black Forest. First-Class House, situated in the most beautiful part of the town and valley, in the immediate vicinity of the Waterfall. Honored in 1877 by a visit of His Majesty the Emperor of Germany. Most favorably known by all tourists. 900 feet above the sea. 80 most elegantly furnished Rooms and Saloons, with 26 balconies and 120 beds; large shady Terrace, with Pavilion; spacious Breakfast and Dining Saloon; Smoking, Reading, and Conversation Rooms; Warm, Cold, and Shower Baths on every floor.

Opening of the Season on the 1st of May.

Table d'Hôte at one and five o'clock. Omnibus at the Railway Station. Carriages for Excursions. English, French, and Italian Conversation. Carefully selected Newspaper Literature. Waterfall illuminated by Bengal Lights once a week.

COPENHAGEN.

HOTEL KONGEN OF DENMARK.

THIS FIRST-CLASS HOTEL, much frequented by the highest class of English and American travellers, affords first-rate accommodation for Families and Single Gentlemen. Splendid situation, close to the Royal Palace, overlooking the King's Square. Excellent Table d'Hôte. Private Dinners. Best Attendance. Reading-Room. Hot Baths. Lift. English, French, German, and American newspapers. All languages spoken. *Very moderate charges. The only Vienna Coffee-House.*

R. KLÜM, Proprietor,

Karlsruhe.—HOTEL GERMANIA,

SITUATED A FEW MINUTES FROM THE RAILWAY STATION, ON THE PUBLIC GARDENS.

This First-class Hotel is furnished with every modern comfort. 100 Rooms and Suites of Apartments. Bed and attendance from 2 Marks. The whole of the house heated so as to insure comfort to Winter Visitors, for whom also Special Arrangements are made. Baths; Lift. Omnibuses at the Station.

JOSEF LEERS, Proprietor.

KISSINGEN (Baths of).

HOTEL SANNER.

In a most beautiful position, with free outlook on all sides.

Near the Bath Establishment, the Promenade, and Springs.

120 Rooms, 20 Balconies, and Fire-proof Stairways. Large, shady Terrace and beautiful Grounds.

Known as one of the best and most-frequented hotels of Kissingen.

Excellent Cuisine and Attendance. Large Table d'Hôte and moderate prices. Omnibus at Station.

ROBERT SCHMIDT, Proprietor.

KISSINGEN (Baths of).

HOTEL KAISERHOF.

First-Class House, in beautiful situation, opposite the Promenade, and close to the Springs and Establishment of Baths.

Good Cuisine and Attendance. Arrangements made for a long stay. Omnibus at Railway Station.

MUNICH.

MERK, JEWELLER,

13 ODEONSPLATZ.

Every Variety at Wholesale Prices. Prizes and Decorations at several Exhibitions for Excellence of Workmanship.

TYROL, AND THE SKIRT OF THE ALPS.

BY GEORGE E. WARING, JR.

Illustrated. 8vo, Cloth, \$3.00.

Published by HARPER & BROTHERS, New York.

Sent by mail, postage prepaid, on receipt of the price.

STRASBURG.



HOTEL NATIONAL.

This first-class establishment of modern construction, opposite the station, with a splendid view of the Vosges range, unites all the best conditions of comfort and elegance. *Recherche Cuisine, Table d'Hôte and Restaurant à la Carte.* Genuine Wines of the Best Vintages. Conversation and Reading Rooms. Baths on all Floors. Perfected Lift. Moderate Charges.

L. OSTERMANN, formerly Co-proprietor and Director of the Hotel de Paris.

NUREMBERG.



Hotel zum Strauss (Ostrich), HOTEL DE L'AUTRUCHE.

First-Class House. Newly Built. 150 Rooms. Central situation near Churches, Museums, Theatre, &c. Baths and Carriages. Omnibus at Station.

RENNER BROS., Proprietors.

NUREMBERG.



HOTEL DE BAVIERE.

This First-Class and Superior Hotel, situated in the centre of the town, close to the river, is highly spoken of by English and American Travelers for its general comfort and moderate charges.

ENGLISH AND FOREIGN NEWSPAPERS.

Carriages in the Hotel. Omnibuses to and from each Train. English Church in the Hotel.

DIVINE SERVICE EVERY SUNDAY.

MILAN.

ULRICH & CO.,

21 Via Bigli,

American and English Bankers;

Correspondents and Agents

**OF THE FIRST BANKING-HOUSES OF EUROPE AND THE
UNITED STATES OF AMERICA.**

HOTEL D'ANGLETERRE (Englischer Hof).—PRAGUE.

PROPRIETOR, MR. F. HUTTIG.

This first-rate Establishment is much frequented by English travelers for its moderate charges, comfort, and cleanliness. It is situated near the Railway Station and Post-Office. Table d'hôte, 4 o'clock. Dinner à la carte or at fixed price at any hour. English newspapers, English and French spoken.

B. Somerfeld, Embroidery Manufacturer,

42 Leipziger Street, Berlin.

Has the greatest stock of finished and unfinished Embroideries. The new rooms are furnished with a rich and tasteful stock of all articles in this branch, which enables him to execute every order given.

NUREMBERG.



HOTEL WÜRTEMBERGER HOF.

FIRST-CLASS HOUSE, with Garden, in a beautiful and commanding position, opposite the Station, close to Churches, Museums, Post and Telegraph Office. Handsomely furnished Apartments and Single Rooms, Baths, Carriages, Table d'Hôte, &c. F. S. KERLER, PROPRIETOR.

MUNICH.

STAINED GLASS

OF EVERY DESCRIPTION.

Königliche Hofglasmalerei.

ROYAL BAVARIAN COURT MANUFACTORY.

Visitors to Munich are invited to inspect the chefs-d'œuvres, finished and in course of preparation.

23 Briennerstrasse, 23,

CLOSE TO THE MAXIMILIANSTRASSE.

HERR F. X. ZETTLER, Director.



FOUR SEASONS HOTEL, MUNICH.

This First-Class Hotel is situated in the new Maximilian Street, which is justly considered one of the finest Streets in Germany, as well for its magnificent and grand buildings, as for its beautiful ornamental promenade. It is fitted up in a luxurious style, combining elegance and comfort, and possesses all the modern accomplishments of a first-rate establishment. The charges are moderate and fixed.

AUG. SCHIMONHEIRS.

MUNICH.

BY ROYAL APPOINTMENT,

LONDON,

1 Maximilian
Strasse,

CLOSE TO THE FOUR
SEASONS HOTEL.



FOUNDED 1806.

S. W.

17 Charles Street,
HAYMARKET,

Close to Her Majesty's Theatre.

E. A. FLEISCHMANN'S FINE ART GALLERY.

PROPRIETORS:

Messrs. A. RIEGNER, G. SONTHEIMER, and MAX SONTHEIMER.

NEW YORK AGENT:

Mr. MAX HERRMANN, 80½ Pearl Street.

Permanent Exhibitions of Oil Paintings by the modern Continental Masters.
During the Summer Months a Special Exhibition at the Royal Odeon.

MUNICH.—THE BAYERISCHER HOF.



Only Hotel in Munich Constructed for a First-class Hotel.

150 Rooms and Salons, entirely new or elegantly renovated. In the centre of the City on, the Promenadoplatz, close to all Attractions. Meals and Wines for Moderate Charges. Hydraulic Lift; Large French Beds; Elegant Baths, with Shower-baths; Telephone, &c., &c. Carriage; Omnibus at the Station.

OSCAR SEIF.

ROBERT THODE & CO., American Bankers,

DRESDEN: Wilsdruffer-Strasse, No. 1, in connection with the U.S. Consulate.

UNITED STATES GOVERNMENT Securities, as well as Drafts on America, England, and France, bought and sold. Reading-Rooms furnished with English and American papers. Post-Office well attended to. Packages of all kinds forwarded to America. Travelers' Luggage received and stored.

CARL HILLER,

**I. R. COURT PURVEYOR,
BERLIN,**

Unter den Linden, 62, 63.

RESTAURANT OF FIRST CLASS.

BREAKFASTS.

DINNERS.

SUPPERS.

Berlin.—Restaurant Strub.

33 UNTER DEN LINDEN.

CLOSE TO ROYAL PALACE, THEATRE, AND CENTRAL STATION.

Dinners at Fixed Prices and *à la carte*. Private Rooms, &c.

MUNICH.

HOTEL D'ANGLETERRE

(English Hotel—Englischer Hof).

FINE, FIRST-CLASS HOUSE,

IN THE CENTRE OF THE CITY.

**SPECIALLY RECOMMENDED TO AMERICAN AND ENGLISH
TRAVELERS.**

Every Comfort. Omnibus at the Station. Under the personal
supervision of the

Proprietor, Mr. H. STRAUB.

HAMBURG.

STREIT'S HOTEL.

This SUPERIOR FIRST-CLASS HOTEL for

FAMILIES AND GENTLEMEN

Is admirably situated on the Jung fernstieg, commanding extensive views of the Alster Basin, and is most centrally situated for visitors; unrivalled accommodation, combining comfort and elegance, with all the luxuries of home. This Hotel has for a number of years secured a patronage of the highest respectability, and Mr. Streit, the proprietor, will spare no endeavors to give satisfaction. Table-d'Hôte at 4 o'clock.



VICTORIA HOTEL, DRESDEN.

This first-rate Establishment,
SITUATED NEAR THE GREAT PUBLIC PROMENADE,
Combines Comfort with Elegance,
and has the advantage of possessing a
SPACIOUS AND BEAUTIFUL GARDEN.

Two Superior Tables d'Hote Daily.

*Private Dinners at any hour. During the Winter,
Board and Lodging at very moderate prices.*

CARL WEISS, Proprietor.

DRESDEN. PROELSS' SONS,

Corner of See and Waisenhaus Strasse, No. 8,

OPPOSITE VICTORIA HOTEL,

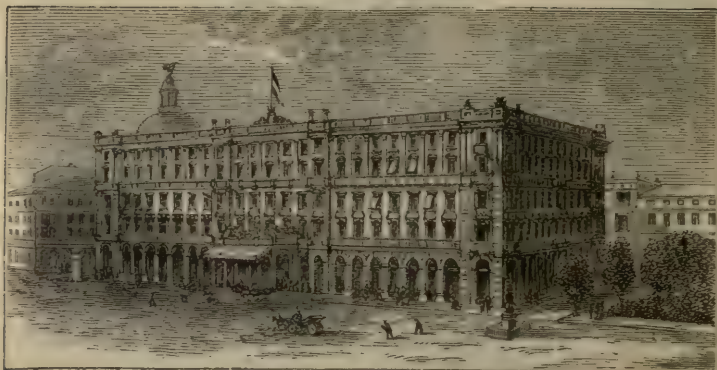
MANUFACTURERS OF

DAMASK TABLE-LINEN AND LINEN SHEETING,

KEEP LARGEST STOCK OF THEM

Ready-Made Linen and Embroideries, Shirting, Huckabacks,
and Diaper Towellings.

BERLIN.



“THE KAISERHOF,”

On the Wilhelmsplatz and Ziethenplatz.

GRANDEST HOTEL OF FIRST RANK IN BERLIN.

LEIPZIG.—HOTEL HAUFFE.

FIRST RANK.

Madame VVE. HAUFFE, Proprietor.

LEIPZIG.—HOTEL HELLER,

ZUM BAMBERGER HOF, KÖNIGSPLATZ.

Near Stations, Post-Office, Theatre, and Museum.

RICHARD HELLER, Proprietor, also of Hotel David in Halle.

LEIPZIG.—HOTEL DE ROME.

Fine position on the Promenade, near Theatre, Post-Office, and the Dresden, Berlin, Hamburg, Cologne, and Frankfort Stations.

C. OERTGE, Proprietor.

LEIPZIG.

RESTAURANT KITZING AND HELBIG.

First and most Elegant Restaurant in Leipzig.

WELL KNOWN FOR EXCELLENT CUISINE AND WINES.

LEIPZIG.

HOTEL SEDAN.

First-Class, New House,

WITH EVERY COMFORT.

NEXT TO THE THURINGIAN, AND CLOSE TO OTHER STATIONS.

ENGLISH AND FRENCH BEDS.

C. W. SCHMIDT, Proprietor.

CASSEL.—HOTEL DU NORD.

First-Class. Opposite the Station.

H. AXMANN, Proprietor.

Cassel.—ROYAL HOTEL.

FINE POSITION, OPPOSITE THE STATION.

First-Class House. Excellent Restaurant, and Every Comfort.

H. MEYER Proprietor.

C A S S E L.

HOTEL PRINCE FRIEDRICH WILHELM.

Beautiful Position on Square of Same Name, near Station. First Class. Elegant House, with Garden and every Modern convenience.

C. ISERLOH, Proprietor.

HANOVER.—UNION HOTEL. First Class.

F. VOLKERS, Proprietor.

PYRMONT (Baths of).—GRAND HOTEL DES BAINS.

VOLKERS BROTHERS, Proprietors.

HANOVER.



HOTEL ROYAL.

This House is situated near the Station, and contains the comforts and luxuries of a First-Class Hotel. Terms moderate. Special arrangements made for a lengthened stay. Fine, large Garden. Telephone.

Messrs. CHRIST, Proprietors.

HAMBURG.

HOTEL "HAMBURGER HOF."

Magnificent. Lately Opened.

HOTEL OF FIRST RANK ON THE JUNGFERSTIEG,

With Beautiful View of both the Alster Harbors.

Comfort surpassed by that of no House in Germany. Travellers' and Baggage Lifts. Bath-Rooms, Adjoining Rooms, and Reading, Ladies', and Smoking Rooms. Winter Garden. Dining-Room decorated by the first Hamburg Artists.

200 ROOMS AND SALOONS.

Charges Moderate. Table d'Hôte and Restaurant à la carte.

C. UHL, Director.

HANOVER.



CONTINENTAL HOTEL.

Opened 29th May, 1881.

First-class Hotel, close to the Royal Theatre and Central Railway Station, in the best part of the Town, surrounded by Promenades. Hydraulic Lift. 150 Rooms with every comfort. Large and well-ventilated Dining-Room. Ladies', Reading, and Smoking Saloons. Prices in each Room, from 2 mk. 50 pf., including Light and Service. Balconies and splendid view. Exquisite cooking. Good Wines. Comfortable Bath-Room on each floor. Restaurant in the Paris style. Careful attendance under the personal direction of

Carl Fitz.

HANOVER.—HOTEL DE RUSSIE.

This first-class Hotel is beautifully situated opposite the Railway Station and Post-Office, and in the healthiest part of the City—and in the centre of large gardens. The Proprietor and Proprietress have been for several years in England and France, and make the comfort of English and American Families their special study. The prices are very moderate, and the servants of the establishment are specially trained to be civil and obliging to visitors.

C. FREIBERG, Proprietor.

HAMBURG.—HOTEL DE L'EUROPE.

First-class House, of old reputation, patronized by H. R. H. the Prince of Wales, and distinguished English families. In most Beautiful Location on the Alster-Bassin. 180 Rooms and Saloons, provided with every Comfort of Modern Times. Baths, etc. Hydraulic Lift. Table d'Hôte at 4 o'clock.

Messrs. BRETTSCHEIDER & BANDEL, Proprietors.

HAMBURG.—HOTEL MOSER.

New and Beautifully Furnished, in the Finest Quarter of the Town, opposite the Exchange and the Alster-Bassin. On the Ground floor are the Table d'Hôte Dining Room, Café, Restaurant, Reading and Conversation Rooms, with all Best Newspapers. Cold and Warm Baths. Good Service. Moderate Prices.

J. C. MOSER, Proprietor.

HAMBURG.—HOTEL GERMANIA.

Corner of the Bergedorfer and 2d Klosterstrasse.

Near Berlin and Paris Stations and Piers of the Transatlantic Steamers. Quite New, Comfortably Furnished Rooms. Café-Restaurant. Table d'Hôte at 2.30. Good Attendance. Moderate Charges. English, French, and Swedish spoken.

O. SCHILLER, Prop.

North Western of Austria Railway.

ONLY SLEEPING-CAR ROUTE BETWEEN GERMANY AND AUSTRIA, HAMBURG, BERLIN, DRESDEN, AND PRAGUE, TO VIENNA.

From Hamburg, via Stendal, Röderau, Riesa, Dresden, Lissa, Kolin, Deutschbrod, and Znaim.

From Berlin, via Röderau, Riesa (here joining mail from Hamburg), Dresden, Lissa, Kolin, Deutschbrod, and Znaim.

From Dresden, via Lissa, Kolin, Deutschbrod, and Znaim.

From Prague (joining the train at Lissa junction), via Lissa, Kolin, Deutschbrod, and Znaim.

TIME AND FARES.

(Exclusive of first-class railway fare.)

From *Hamburg to Vienna*, 21 h. 29 m., 16 marks;
Berlin to Vienna, 15 h. 12 m., 12 marks; *Dresden to Vienna*, 11 h. 44 m., 6 marks.

TELEGRAPHING FOR BERTHS.

From Leipzig telegraph to Dresden, and join the train there;
from Prague telegraph to Dresden, and join the train at Lissa.

HOURS OF DEPARTURE.

From Vienna for the North at 8.30 P.M.; leave Hamburg for South at 11 A.M.; leave Berlin at 5.17 P.M.; leave Dresden at 8.45 P.M.; leave Prague at 11 P.M.

See map and text.

N. B.—Further information supplied on addressing station-masters, or the

DIRECTION DER

K. K. PRIV. OESTERR. NORDWESTBAHN, VIENNA.

PRAGUE.

HOTEL DE SAXE.

Patronized by Imperial Family of Austria. Beautiful Part of Town (Hybernstrasse), close to Dresden and Vienna Stations.

Most Elegantly Furnished, with Exceptionally Moderate Prices.

V. BENES, Proprietor.

PRAGUE.—HOTEL VICTORIA.

New First-class Family Hotel. English Landlady.

CORNER JUNGMAHN'S AND PALACKYSTRASSE.

O. & H. WELZER, Proprietors.

PRAGUE.

HOTEL GOLDEN ANGEL (ZUM GOLDENEN ENGEL).

Zeltnerstreet (Old Town). **F. STICKEL, Proprietor.**

This Hotel is situated at no great distance from the Terminus of the Railway to Dresden and Vienna, the Post and Telegraph Offices, the Custom-house, the Theatre, and other public buildings. Warm and Cold Baths. English and French newspapers.

CARLSBAD.

WIESINGER'S HOTEL NATIONAL,

On the "Neuen Gartenzeilstrasse." Open all the year. This Hotel, situated next to the City Park, and only 4 minutes from all the Mineral Springs, commands a splendid view of the Mountains, and is recommended to families and travellers in general. Large dining-rooms and shady garden. Good German and French Cooking. Moderate charges. The Proprietor, **ANT. WIESINGER**, has left his hotel, **Drei Fasanen**, on account of his increasing business in the above Hotel.

Carlsbad.—RESTAURANT CURHAUS and STADTPARK.

The Two First-class, Best Restaurants of Carlsbad. Favorite Rendezvous and Dining Resort of Visitors. The Curhaus Restaurant contains the *only* Complete Set of Foreign Newspapers in Carlsbad. The Stadtpark Restaurant, in the Town Park, is a lovely place to pass the evening.

Mr. KROP, Proprietor.

LAUSANNE.—GRAND HOTEL RICHE MONT.

Beautiful Sunny Position on the Hill.

Arrangements made for the Season.

RITTER-WOLBOLD, Proprietor.

TEPLITZ-SCHÖNAU (BATHS OF). BOHEMIA.

Hot Alkali-Saline Springs (26°-39° R.), Known and Celebrated for Centuries. The Cure goes on during the **Whole Year**.

SUMMER SEASON BEGINS MAY 1st.

Bathing Resort of First Rank, with **Magnificent Establishment**; **Mud-baths**. Exportation of own and other waters under the inspection of a **Medical Control**.

Wonderful in its unsurpassed **Effects** against **Gout**, **Rheumatism**, **Scrofula** in all Forms, **Neuralgia**, and other **Nervous Diseases**; incipient **Lumbago**; brilliant **Results** in **Effects** from **Shot and Sword Wounds**, and after **Fracture of Bones**, in **Stiffness of Joints**, and **Curvatures**.

Beautiful, thoroughly **protected Position** in a broad Valley, surrounded by the **Mountain Forests** of the **Erz and Mittel Ranges**. **Mild, even Climate**. **Magnificent Park and Garden Promenades**, **Concerts** of the **Town Bath-Orchestra**, and the **Austrian Military Band**. **Reunions**, **Theatre** with **Operatic Representations**, etc. **Ball-Room**, **Reading-Room**, **Churches** of various **Creeeds**, **Two Railway Stations**.

Sufficient Accommodation assured by the **Kaiserbad**, the **Steinbad**, and the **Stadtbad** in Teplitz, the **Schlangenbad** and the **Neubad** in Schönaú, and numerous **Private Houses**.

Number of Visitors in Teplitz-Schönaú in 1883, over 30,000.

All information given and **lodgings secured** in Teplitz by the **Bäder-inspectorat** of Teplitz, and in Schönaú by the **Bürgermeisteramt** of Schönaú.

FRANZENSBAD (BATHS OF).

Season from May 1st to Sept. 30th. **Direct Railway Communication** with the **Principal Cities** of the **Continent**.

Alkali-Saline Ferruginous Waters, of strengthening **Iron** with most easily dissolvable **Salts**. **Ferruginous Carbonic Acid Baths**, the most healing of all known **Mud-baths**, **Gaseous Carbonic Acid Baths**, and **Vapor Baths**. Over 500 **Rooms** in 4 **Elegant Bath Establishments**. In **Poverty of the Blood**, and all **Consequent Diseases**, **Weaknesses**, especially of **Digestion** and of the **Abdomen**. **Women's Diseases**, in **Muscular Complaints**, **Nervous Diseases**, **Chronic Catarrh** of all **Mucous Membranes**, **Chronic Sweats** and **Loss of Strength** following any **Disease**, these **Waters** are most **Efficacious**.

Magnificent Mountain Air, elegant **Hotels** and **Private Houses**, with over 4000 **Rooms**, **moderate Prices**, large **Hall**, **Conversation** and **Reading Rooms**, fine **Town Orchestra**, **Concerts**, **Theatre**, **Reunions**, **Balls**. Numerous **Excursions**. **9000 Guests**. **Churches** of all **Creeeds**. **Mineral Water** of all **Springs** carefully expedited to any destination. Further information supplied by the

Bürgermeisteramt in Franzensbad.

V E V E Y.

HOTEL MONNET, OR TROIS COURONNES.

T. SCHOTT, Proprietor.

VIENNA.—“HOTEL METROPOLE.”



RINGSTRASSE, FRANZ-JOSEFS-QUAI.

FIRST-CLASS AND BEST-SITUATED HOTEL.

300 well-furnished Bedrooms and Sitting-Rooms (from 1 fl upwards). Reading-Room supplied with the *London Times*, *Galignani's Messenger*, and American Papers. Lift. Baths and Telegraph-Office in the Hotel. Arrangements can be made for a protracted stay at moderate prices. Omnibuses to and from the Station.

L. SPEISER, Manager.

ISCHL (AUSTRIA).



HOTEL FORMERLY BAUER.

Magnificent View over Town and Country. Large Park. Fir Forest. Moderate Prices. Magnificent Structure. 10 Minutes from Station. Baths (also Sulphur ones) in House.

GMUNDEN (UPPER AUSTRIA).

On the Shores of the Charming Traun Lake (Traunsee).

STATION OF THE ELIZABETH-WESTERN RAILWAY, AND THE
SALZKAMMERGUT RAILWAY.

SEASON FROM JUNE 1 to OCT. 1.

CURES.—Saline, Mother Lye, Pine Needle, Mud, Sulphur, Shower, Vapor, and Lake Baths. Whey Cure, and Mineral Waters of all Countries. In the Hotel Bellevue Garden an Inhalation Chamber with Spray of Brine, Fir, and Pine Steam, and a Pneumatic Chamber for 6 persons, with Compressed Air, the Finest Establishment of the kind in the Summer Resorts of Austria, and the Best Remedy for Shortness of Breath, Emphyseis, Chronic Bronchial Catarrh, Nervous Asthma, Slimy Coating of the Lungs, and Poverty of the Blood. Swimming and cold Bath House, and Gymnasium. Cold-Water Cure.

COMFORT AND CONVENIENCES.—Music twice daily, partly on the Esplanade, partly in the Cursalon. Every Saturday Dancing Parties in the Cursaal without Entrance Fee. Concerts, Tombolas, and other Entertainments Frequently. Theatre. All Newspapers in the Reading-Room. Finest Walks and Excursions. Frequent Pleasure Parties on the Lake with Steamers and Gondolas. Splendid Hotels, numerous Villas and lodgings. All Information supplied by the

CUR-COMITÉ, Gmunden.

GMUNDEN (TRAUN LAKE).—HOTEL AUSTRIA.

AT THE STEAMBOAT LANDING,

With Large, Shady Terrace on the Lake, in Beautiful Position. Beautiful House and Well-Furnished. Table d'Hôte. Pension by the Week, from 3 fl. up. Saline, Pine Needle, and Shower Baths. Lift. Steamboats land at the Hotel Pier. Omnibus at Station.

FRANZ SCHECK, Proprietor.

SALZBURG.

Hotel de l'Europe and Pension Jung.

OPPOSITE THE RAILWAY STATION,

In the middle of a Large Park with a superb view over the *Hochgebirg*. Magnificent Summer Resort. Moderate Charges. Rooms from 1 florin upwards. G. JUNG, Proprietor.

VIENNA.—HOTEL OESTERREICHISCH HOF.

First-Class. Close to Graben, St. Stephan's Cathedral, and the Danube.

AUSTRIAN COURT HOTEL.

J. HANISCH, Proprietor.

HARPER'S PHRASE-BOOK.

Harper's Phrase-Book; or, Hand-Book of Travel-Talk for Travellers and Schools. Being a Guide to Conversation in English, French, German, and Italian, on a New and Improved Method. Intended to accompany "Harper's Hand-Book for Travellers." By W. PEMBROKE PETRIDGE, assisted by Professors of Heidelberg University. With concise and explicit Rules for the Pronunciation of the different Languages. Square 4to, Flexible Cloth, \$1.50.

HARPER & BROTHERS, NEW YORK.

Sent, carriage paid, to any part of the United States or Canada, on receipt of the price.

VIENNA.



GOLDEN LAMB HOTEL

(GOLDENES LAMM),
PRATERSTRASSE.

N. B.—Do not confound with Hotel of Same Name on the Wieden. Situated in most healthy part of Austrian capital, in the Praterstrasse, near Fashionable Promenades. Commands fine view of Danube and Quays, close to Hungarian and Turkish Steamer Pier, and Northern and North-Western Railway Stations. 300 Elegantly Furnished Rooms. Suites of Comfortable Apartments. Excellent Cuisine. English and American Journals. **FRANZ HAUPTMANN, Proprietor.**

VIENNA AND PARIS.

AUGUST KLEIN.

FIRST MANUFACTORY IN THE WORLD OF

Fancy Bronze, Leather, Ivory, and Tortoise-Shell Goods;

**Portfolios and all sorts of Articles of Russian Leather;
Carvings of Every Material;**

GREAT ASSORTMENT OF

Elegant Articles for the Use of Travellers.

ALL ARTICLES manufactured in this world-renowned establishment are sold at

FIXED WHOLESALE PRICES.

Manufactory, VIENNA, 6 Andreasgasse.

DEPOTS:

VIENNA, No. 20 Graben, only;

PARIS, No. 6 Boulevard des Capucines.

VIENNA.



Sacher's Hotel de l'Opera,

AUGUSTINERSTRASSE, No. 4, opposite the I. and R. Opera.

Most elegant and frequented quarter of the capital. Near the Opera, Ring, Treasury, Museums of Natural History, Numismatics, and Antiquities, the Belvedere Picture-Gallery, Ambraser Collection, the Volksgarten, Stadt (Town), and Rathhaus (Town Hall), Parks, &c.

120 Rooms from 1 fl. up; Apartments from 6 fl. up.

First Restaurant in Austria. Breakfasts, Dinners, and Suppers *à la carte*. Table d'Hôte, 3 fl. Omnibus at Stations.

ED. SACHER, I. and R. Purveyor and Proprietor.

HARPER'S PERIODICALS.

Per Year :

HARPER'S MAGAZINE.....	\$4 00
HARPER'S WEEKLY.....	4 00
HARPER'S BAZAR.....	4 00
HARPER'S YOUNG PEOPLE.....	2 00
HARPER'S FRANKLIN SQUARE LIBRARY, One Number each week for One Year.....	10 00

Postage Free to all Subscribers in the United States or Canada.

HARPER'S FRANKLIN SQUARE LIBRARY : a weekly publication, containing works of Travel, Biography, History, Fiction, and Poetry, at prices ranging from 10 to 25 cents per number. Full list of *Harper's Franklin Square Library* will be furnished gratuitously on application to **HARPER & BROTHERS.**

Remittances should be made by Post-Office Money Order or Draft, to avoid risk of loss. Address

HARPER & BROTHERS, Franklin Square, N. Y.

HARPER'S CATALOGUE, of between three and four thousand volumes, mailed on receipt of Ten Cents in Postage Stamps.

ADELSBERG (AUSTRIA, near Trieste).



THE GROTTA.

The Greatest Sight of
EUROPE.

SEE TEXT, page 731.

BUDAPEST (HUNGARY).

HOTEL DE L'EUROPE.

First-Class House. Patronized by H. R. H. the Prince of Wales, H. R. H. the Comte de Paris, H. R. H. the Duc de Nemours, H. S. H. the Duke of Coburg, &c., &c.

ON THE DANUBE.

MR. JOSEPH RAINER, Proprietor.

LUCERNE, SWITZERLAND.



HOTEL SCHWEIZERHOF,

WITH ITS DEPENDENCIES,

AND

LUZERNERHOF.

First-class Establishments; splendid position on the Lake; view of the Righi and Pilate. Apartments for Families and Tourists. Restaurant; Table d'Hôte a la carte.

HAUSER BROTHERS, Proprietors.

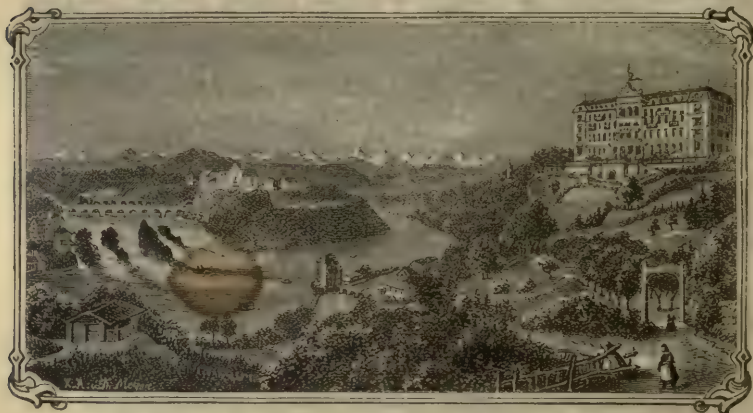


GRAND HOTEL DE LA PAIX, GENEVA, SWITZERLAND.

This new and magnificent House, situated immediately in front of Mont Blanc, on the margin of Lake Geneva, has recently been taken by **Mr. FRITZ WEBER**, so long and favorably known as proprietor of the Hotel National. *It is replete with every comfort, and has for many years been patronized by the first American travellers.* It is a most charming Winter Residence.

Terms Moderate, and Special Prices Made for a Long Stay.

SCHAFFHAUSEN — NEUHAUSEN — RHINEFALL.



SCHWEIZERHOF HOTEL.

The SCHWEIZERHOF (1871, greatly enlarged) is known to American travelers as one of the best hotels in Switzerland. Its position, opposite the celebrated "Falls of the Rhine," is magnificent. Fine Park and Garden. Unrivalled panoramic view of the Alps. Healthy climate. Church Service. Fair Trout Fishing. Prices moderate. Arrangements for Families. Hotel Omnibuses at Schaffhausen and Neuhausen.

BASLE.



HOTEL DES TROIS ROIS (THREE KINGS HOTEL)

One of the best Hotels in Europe. Omnibus at all trains. Mr. FLÜCK, Proprietor.

INTERLAKEN.

GRAND HOTEL VICTORIA.

Magnificent first-class family hotel ; the best situated at Interlaken.

400 BEDS. ELEVATOR.

Special arrangements made for a stay of some time.

ED. RUCHTI, Proprietor.

GRAND HOTEL RITSCHARD.

250 BEDS

ED. RUCHTI.

ZURICH.

HOTEL HABIS.

FIRST-CLASS HOTEL,

OPPOSITE THE RAILWAY STATION.

ROOMS, GOOD CUISINE,

And every modern comfort for English and American travellers, combined with moderate charges. Liberal terms for lengthened stay or winter pension. Address,

HABISREUTINGER,

Proprietor.

AUSTRIAN LLOYD. 1885. Trips of the Steamers

	To TRIESTE.	To ATHENS (PIREUS).	To CONSTANTINOPLE.	To SMYRNA.
From TRIESTE.		Every Saturday at noon, via Syra. Arrival following Thursday at 8 A.M. Every second Thursday from Dec. 29 at 4 P.M., direct by Corfu and Pa- trae. Arrival following Wednesday at 3 P.M.	Every Saturday at noon. Arrival following Friday at 8 A.M.	Every Saturday noon, via Syra. Arrival following Thursday at 9 A.M. Every Tuesday at 6 P.M., by Fiume, Brindisi, and Syra. Arrival second Thursday at 9 A.M.
From ATHENS (PIREUS).	Every Saturday at 8 P.M., via Syra. Arrival follow- ing Thursday at 6 P.M. Every second Saturday from Jan. 7th at 6 A.M., direct by Patrae. Arrival following Thursday at midnight.		Every Tuesday at 8 P.M., via Syra. Arrival follow- ing Friday at 8 A.M. Every second Thursday from Jan. 5th at 10 A.M., direct. Arrival following Thursday at 10 A.M.	Every Tuesday at 8 P.M., via Syra. Arrival following Thursday at 9 A.M.
From CONSTANTINOPLE.	Every Friday at 5 P.M. Arrival following Thursday at 6 P.M.	Every Friday at 5 P.M., via Syra. Arrival follow- ing Monday at 8 A.M. Every second Saturday from Dec. 31st at 2 P.M., direct. Arrival following Friday at 4 P.M.		Every Thursday at 4 P.M. Arrival following Saturday at 3 A.M.
From SMYRNA.	Every Saturday at 4 P.M., via Syra. Arrival follow- ing Thursday at 6 P.M. Every Saturday at 4 P.M., by Syra, Brindisi, and Fiume. Arrival second Monday at 4 P.M.	Every Saturday at 4 P.M., via Syra. Arrival following Monday at 8 A.M.	Every Saturday at 3 P.M. Arrival following Monday at 2.30 A.M.	
From BEYROUT.	Every Wednesday, via Alexandria. Arrival second Monday at 11 A.M. Every second Monday from Jan. 2d at 7 A.M., via Smyrna and Syra. Arrival second Thursday at 6 P.M.	Every second Monday from Jan. 2d at 7 P.M., via Smyrna and Syra. Arrival following Monday at 8 A.M.	Every second Monday from Jan. 2d at 7 P.M. Arrival following Monday at 2.30 A.M.	Every second Monday from Jan. 2d at 7 P.M. Arrival following Friday at 11 A.M.
From ALEXANDRIA.	Every Tuesday at 5 P.M. Arrival following Monday at 11 A.M.	Every second Tuesday from Jan. 10th at 6 P.M., via Smyrna and Syra. Arrival following Mon- day at 8 A.M. Every second Friday from Dec. 30 at 11 A.M., via Syria, Smyrna, and Syra. Arrival second Monday at 8 A.M.	Every second Tuesday from Jan. 10th at 6 P.M. Arrival following Monday at 2.30 A.M. Every second Friday from Dec. 30 at 11 A.M., via Syria. Arrival second Monday at 2.30 A.M.	Every second Tuesday from Jan. 10th at 6 P.M. Arrival following Friday at 9.30 A.M. Every second Friday from Dec. 30 at 11 A.M., via Syria. Arrival fol- lowing Friday at 11 A.M.
From PORT-SAID.	Every Saturday morning, via Alexandria and Corfu. Arrival second Monday at 11 A.M. Every second Saturday from Jan. 7th at noon, via Alexandria, Smyrna, and Syra. Arrival sec- ond Thursday at 6 P.M.	Every second Saturday from Dec. 31st at 5 P.M., via Syria, Smyrna, and Syra. Every second Saturday from Jan. 7th at noon, via Alexandria, Smyrna, and Syra. Arrival second Monday at 8 A.M.	Every second Saturday from Dec. 31st at 5 P.M., via Syria. Every second Saturday from Jan. 7th at noon, via Alexandria. Arrival second Monday at 2.30 A.M.	Every second Saturday from Dec. 31st at 5 P.M., via Syria. Arrival fol- lowing Friday at 11 A.M. Every second Saturday from Jan. 7th at noon, via Alexandria. Arrival following Friday at 9.30 A.M.
From SALONICA.	Every second Wednesday from Jan. 4th at 4 P.M., direct, or via Pireus. Arrival second Thursday at night.	Every second Wednesday from Jan. 4th at 4 P.M. Arrival following Friday at 4 P.M.	Every second Sunday from Jan. 8th at 8 A.M. Arrival following Thursday at 10 A.M.	Every second Wednesday from Jan. 4th at 4 P.M., via Pireus and Syra. Arrival second Thursday at 9 A.M. Every second Sunday from Jan. 8th at 8 A.M., via Constantinople. Arrival following Saturday at 3 A.M.

between Ports mentioned below. 1885. AUSTRIAN LLOYD.

To BEYROUTH.	To ALEXANDRIA.	To PORT-SAID.	To SALONICA.
Every second Friday from Jan. 6th at noon, via Alexandria. Arrival second Monday at 4.30 A.M.			Every second Saturday from Dec. 31 at noon, via Syra and Piræus. Arrival following Saturday at 8.30 A.M.
Every second Saturday from Jan. 12th noon, via Syra and Smyrna. Arrival second Wednesday, 5 A.M.	Every Friday at noon. Arrival following Thursday at 6 A.M.	Every Friday at noon, via Alexandria. Arrival second Saturday at 5 A.M.	Every second Thursday from Dec. 29 at 4 P.M. Arrival second Saturday at 8.30 A.M.
Every second Friday from Dec. 30 at noon, via Alexandria. Arrival second Tuesday at 9.30 A.M.			
Every second Tuesday from Jan. 10th at 8 P.M., via Syra and Smyrna. Arrival following Wednesday at 5 A.M.	Every second Tuesday from Jan. 3d at 5 P.M., via Syra and Smyrna. Arrival following Tuesday at 7.30 A.M.	Every second Tuesday from Jan. 10th at 8 P.M., via Syra and Smyrna. Arrival second Friday at 5.45 A.M.	Every second Thursday from Jan. 5th at 10 A.M. Arrival following Saturday at 8.30 A.M.
Every second Tuesday from Jan. 3d at 8 P.M., via Syra, Smyrna, and Alexandria. Arrival second Monday at 4.30 A.M.	Every second Tuesday from Jan. 10th at 8 P.M., via Syra, Smyrna, and Syra. Arrival following Sunday at 6 A.M.	Every second Tuesday from Jan. 3d at 8 P.M., via Syra, Smyrna, and Alexandria. Arrival second Saturday at 5 A.M.	
Every second Thursday from Dec. 29 at 4 P.M. Arrival following Wednesday at 5 A.M.	Every second Thursday from Jan. 5th at 4 P.M. Arrival following Tuesday at 7.30 A.M.	Every second Thursday from Dec. 29 at 4 P.M. Arrival second Friday at 8.45 A.M.	Every second Saturday from Dec. 31 at 2 P.M. Arrival following Tuesday at 3 P.M.
Every second Thursday from Jan. 5th at 4 P.M., via Alexandria. Arrival second Monday at 4.30 A.M.	Every second Thursday from Dec. 29 at 4 P.M., via Syra. Arrival second Sunday at 6 A.M.	Every second Thursday from Jan. 5th at 4 P.M., via Alexandria. Arrival second Saturday at 5 A.M.	
Every second Saturday from Dec. 31 at noon. Arrival following Wednesday at 5 A.M.	Every second Saturday from Jan. 7th at 4 P.M. Arrival following Tuesday at 7.30 A.M.	Every second Saturday from Dec. 31 at noon. Arrival following Friday at 8.45 A.M.	Every second Saturday from Dec. 31 at 4 P.M., via Syra and Piræus. Arrival following Saturday at 8.30 A.M.
Every second Saturday from Jan. 7th at 4 P.M., via Alexandria. Arrival second Monday at 4.30 A.M.	Every second Saturday from Dec. 31 at noon, via Syra. Arrival second Sunday at 6 A.M.	Every second Saturday from Jan. 7th at 4 P.M., via Alexandria. Arrival following Saturday at 5 A.M.	
	Every second Wednesday from Jan. 4th at 7 P.M. Arrival following Sunday at 6 A.M.	Every second Wednesday from Jan. 4th at 7 A.M. Arrival following Friday at 8.45 A.M.	Every second Monday from Jan. 3d at 7 P.M., via Smyrna, Syra, and Piræus. Arrival third Saturday at 8.30 A.M.
	Every second Wednesday from Jan. 11th at 7 A.M. Arrival following Sunday at 6 A.M.	Every second Wednesday from Jan. 11th at 7 A.M. Arrival following Friday at 8.30 A.M.	Every second Monday from Jan. 2d at 7 P.M., via Constantinople or Dardan. Arrival third Tuesday at 3 P.M.
Every second Friday from Dec. 30 at 11 A.M. Arrival following Monday at 4.30 A.M.			Every second Tuesday from Jan. 10th at 6 P.M., via Smyrna, Syra, and Piræus. Arrival second Saturday at 8.30 A.M.
Every second Friday from Jan. 6th at 9 A.M. Arrival following Tuesday at 9.30 A.M.		Every Friday morning. Arrival following day at 5 A.M.	
Every second Saturday from Dec. 31 at 5 P.M. Arrival following Monday at 4.30 A.M.	Every second Saturday from Jan. 7th at noon. Arrival following day at 6 A.M.		Every second Saturday from Jan. 7th, at noon, via Alexandria, Smyrna, Syra, and Piræus. Arrival in 14 days (Saturday) at 8.30 A.M.
Every second Sunday from Jan. 8th at noon. Arrival following Tuesday at 9.30 A.M.	Every second Saturday from Dec. 31 at 10 A.M. Arrival following day at 6 A.M.		
Every second Wednesday from Jan. 4th at 4 P.M., via Piræus, Syra, and Smyrna. Arrival in 2 weeks (Wednesday) at 5 A.M.	Every second Wednesday from Jan. 4th at 4 P.M., via Piræus, Syra, and Smyrna. Arrival third Sunday at 6 A.M.	Every second Wednesday from Jan. 4th at 4 P.M., via Piræus, Syra, and Smyrna. Arrival third Friday at 8.45 A.M.	
Every second Sunday from Jan. 8th at 8 A.M., via Constantinople and Smyrna. Arrival second Wednesday at 5 A.M.	Every second Sunday from Jan. 8th at 8 A.M., via Constantinople and Syra. Arrival in 14 days (Sunday) at 5 A.M.	Every second Sunday from Jan. 8th at 8 A.M., via Constantinople and Syra. Arrival second Friday at 8.45 A.M.	

Peninsular and Oriental Steam Navigation Co.

INCORPORATED BY ROYAL CHARTER 1840.

UNDER CONTRACT WITH HER MAJESTY'S GOVERNMENT.

INDIA, CHINA, AND AUSTRALIAN MAIL PACKETS

Weekly from London (Royal Albert Docks), with Passengers and Specie, to the Mediterranean, Egypt, Aden, and Bombay.

Weekly from Venice and Brindisi to Alexandria, Aden, and Bombay.

Fortnightly from London (Royal Albert Docks), with Passengers and Specie, to Ceylon, Madras, Calcutta, Straits, China, Japan, Australia, and New Zealand.

SPECIAL CHEAP RETURN TICKETS.

		From Venice or Brindisi and back.		Available via London, one way.		Available via London, both ways.	
		1st Class.	2d Class.	1st Class.	2d Class.	1st Class.	2d Class.
For INDIA and CEYLON—		£80	£45	£85	£50	£100	£55
To Bombay, Calcutta, Madras, and Ceylon, and back.....	{ Available for 3 months from departure } to arrival on return.....	53	28	95	55	110	60
Do. Do.	Do. for 6 months.....	95	53	110	60	130	75
Do. Do.	Do. for 12 months.....						
For the STRAITS SETTLEMENTS—							
To Singapore and Penang.....	{ Available for 9 months from departure } to arrival on return.....	100	55	105	55	110	60
Do. Do.	Do. for 12 months.....	110	60	115	60	130	75
For CHINA and JAPAN—							
To Hong Kong.....	{ Available for 9 months from departure } to arrival on return.....	105	55	110	60	115	65
Do.	Do. for 12 months.....	120	65	125	70	130	75
To Shanghai and Yokohama.....	Do. for 9 months.....	110	65	115	70	120	75
Do. Do.	Do. for 12 months.....	130	75	135	80	150	85
For AUSTRALIA—							
To King George's Sound, Glenelg, Melbourne, Sydney.....	{ Available for 9 months from departure } to arrival on return.....	105	55	105	55	115	65
Do. Do.	Do. for 12 months.....	115	65	115	65	115	65

Return Tickets to the Mediterranean, available for Three Months, are also issued.

LONDON to MALTA and back..... £22 10s. | LONDON to GIBRALTAR and back..... £15.

Special Circular Tickets, giving varying routes and combinations, are also issued, to meet the tastes and requirements of Tourists and others visiting the East.

Fleet of the Peninsular and Oriental Steam Navigation Company.

Commander.	Regist'd Tonnage.	Effective H.-P.	Commander.	Regist'd Tonnage.	Effective H.-P.
1. ROME..... G. F. Cates.....	5013	5000	26. RAVENNA..... E. Stewart.....	2372	2600
2. CARTHAGE..... G. N. Hector, R.N.R.....	5013	5000	27. SURAT..... C. R. Edwards.....	3142	2600
3. VALETTA..... J. Orman.....	4911	5000	28. POONAH..... J. L. Parfitt.....	3130	2600
4. MASSILIA..... S. D. Shallard.....	4908	5000	29. ANCONA..... R. G. Murray.....	3128	2600
5. PARRAMATTA..... W. D. Anderson.....	4759	4000	30. VERONA..... L. H. Moule.....	3116	3300
6. BALLAARAT..... P. S. Tomlin.....	4752	4000	31. SIAM..... E. Ashdown.....	3061	2500
7. CHUSAN..... H. Wyatt.....	4490	4000	32. ASSAM..... S. F. Cole.....	3038	3000
8. TASMANIA..... C. G. Perrins.....	4488	4000	33. HYDASPES..... G. Scrivener.....	2984	2500
9. GANGES..... W. B. Andrews.....	4196	4000	34. CATHAY..... T. Fairtlough.....	2983	2500
10. SUTLEJ..... A. H. Johnson.....	4194	4000	35. MALWA..... A. W. Adamson.....	2959	2200
11. SHANNON..... J. S. Murray.....	4189	4000	36. BOKHARA..... H. Weighell.....	2944	2200
12. CLYDE..... E. M. Edmond, R.N.R.....	4124	4000	37. MONGOLIA..... C. Fraser.....	2933	2500
13. THAMES..... W. A. Seaton, R.N.R.....	4101	4000	38. GWALIOR..... P. Harris.....	2733	2500
14. KAIRAR-I-HIND..... E. G. Stead.....	4023	3800	39. VENETIA..... A. B. Dupirel.....	2726	2500
15. PEKIN..... A. Symons.....	3900	3600	40. NIZAM..... W. J. Webber.....	2726	2500
16. PESHAWUR..... J. C. Babot.....	3900	3600	41. LOMBARDY..... W. E. Thompson.....	2726	2500
17. MIRZAPORE..... R. Harvey.....	3887	3600	42. KASHGAR..... W. A. Wheler.....	2621	2200
18. KHEDIVE..... M. de Horne.....	3860	3600	43. KHIVA..... F. Speck.....	2609	2200
19. AUSTRALIA.....	3864	3800	44. THIBET..... W. D. Mudie.....	2593	2200
20. BRINDISI..... I. Reeves.....	3542	2800	45. TEHERAN..... W. J. Nantes.....	2558	2200
21. NEPAUL..... T. J. Alderton.....	3536	3000	46. SUMATRA..... W. Clement.....	2488	2200
22. ROSETTA..... G. W. Brady.....	3503	3500	47. ZAMBEZI..... S. Bason.....	2421	1800
23. ROHILLA..... W. Barratt.....	3300	3500	48. BANGALORE..... R. F. Briscoe.....	2342	2200
24. INDUS..... W. E. Breeze.....	3462	2700	49. TANJORE.....	2263	2200
25. DECCAN.....	3429	2600	50. GEELONG..... P. W. Case.....	1835	1700
			Building—51. COROMANDEL..... Greenock.....	4000	4000

THROUGH SLEEPING CARS

now run between Calais and Brindisi; fare, £3 14s. 6d., in addition to ordinary fares. Only holders of these tickets are allowed to travel through with the mails. These tickets can be obtained at the Office of the Compagnie Internationale des Wagons-Lits, 25 Cockspur Street, Charing Cross.

PLYMOUTH.

The Company's steamers now call at Plymouth on the homeward voyage only, for the convenience of those passengers wishing to disembark there. The steamers have ceased to call at Southampton.

IMPERIAL GERMAN MAIL.

HAMBURG-AMERICAN PACKET COMPANY.

DIRECT MAIL SERVICE, BY MEANS OF THE COMPANY'S MAGNIFICENT CLYDE-BUILT IRON MAIL STEAMERS:

FRISIA,	HOLSATIA,	BORUSSIA,	SILESIA,	HAMMONIA,
BAVARIA,	ALBINGIA,	SAXONIA,	ALLEMANNIA,	RUGIA,
HUNGARIA,	SUEVIA,	THURINGIA,	TEUTONIA,	RHAETIA,
MORAVIA,	GELLERT,	LESSING,	RHENANIA,	BOHEMIA.
	WESTPHALIA,	WIELAND,	CYCLOP,	

HAMBURG—NEW YORK.

From HAMBURG, every WEDNESDAY and SUNDAY Morning.

From HAVRE, every TUESDAY Afternoon.

From NEW YORK, every THURSDAY and SATURDAY Noon.

On the trip to Europe, the steamers leaving New York on Thursdays touch Plymouth and Cherbourg, thus forming a *direct line* to England and France.

PRICES OF PASSAGE: First Cabin, \$70, \$60, and \$55 Gold.

RETURN TICKETS: First Cabin, \$140, \$120, and \$100 Gold.

Through Tickets are issued from Hamburg and Havre to San Francisco, Japan, China, Honolulu, New Zealand, and Australia, *via* Erie Railway and connecting roads, Pacific Railroad, and Pacific Mail Steamship Company.

HAMBURG—WEST INDIES.

THREE SAILINGS EVERY MONTH.

From Hamburg.....on the 6th, 21st, and 24th;

From Havre.....on the 9th, 24th, and 1st;

To St. Thomas, San Juan de Puerto Rico, Ponce, Mayaguez, Aguadilla, Puerto Plata, Samana, Cape Hayti, Gonaïves, Port au Prince, St. Mark, Aux Cayes, Jaemel, La Guayra, Puerto Cabello, Curaçao, Savanilla, Cartagena, Colon; and *via* Colon and Panama to all ports of the Pacific; and *via* San Francisco to China and Japan.

HAMBURG—GULF OF MEXICO.

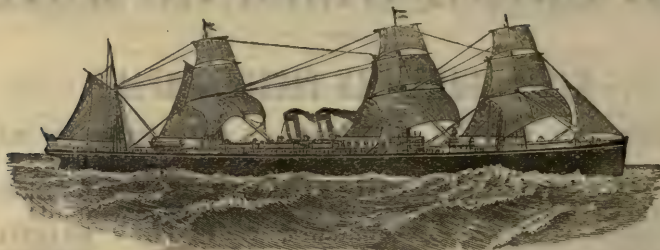
MONTHLY SAILINGS.

From HAMBURG on the 2d, from HAVRE on the 5th, to Vera Cruz, Tampico, and Progreso.

AGENCIES.

HAMBURG.....	AUGUST BOLTEN.
LONDON, PLYMOUTH, AND SOUTHAMPTON.....	SMITH, SUNDIUS, & CO.
HAVRE AND PARIS.....	BROSTRÖM & CO.
CHERBOURG.....	A. BONFILS & FILS.
NEW YORK.....	KUNHARDT & CO.
NEW YORK PASSENGER AGENCY.....	C. B. RICHARD & BOAS.
COLON (ASPINWALL) AND PANAMA.....	FÜRTH & CAMPBELL.
ST. THOMAS.....	CAPT. F. BECKER, SUPERINTENDENT.

WHITE STAR LINE.



The well-known magnificent Steamers of this Line sail every Thursday from

LIVERPOOL TO NEW YORK.

CARRYING HER MAJESTY'S AND THE UNITED STATES MAILS.

SALOON.—The Cabin accommodation is in the centre of the ship, where the noise and motion are least.

The Ladies' Saloons and the Smoke-Rooms are on the upper deck, and are commodious and handsomely furnished. In each vessel are Piano, Library, Bath-Rooms, Barber Shop, &c.

Saloon Passage, 12, 15, 18, or 22 Pounds each Berth.

RETURN TICKETS, AVAILABLE FOR TWELVE MONTHS, AT REDUCED RATES.

ISMAY, IMRIE, & CO., 10 Water Street, Liverpool;

And 34 Leadenhall Street, London, E. C.

NEW YORK: R. J. Cortis, 37 Broadway. — **BOSTON:** F. A. Adams & Co., 115 State Street.

— **CHICAGO:** N. Anderson, 48 South Clark Street. — **PARIS:** H. Genestal & Delzons, 1 Rue Scribe. — **QUEENSTOWN:** James Scott & Co.

THE IMPERIAL AND ROYAL DANUBE STEAM NAVIGATION COMPANY.

LINES OF STEAMERS

FOR PASSENGERS.

On the Danube..... **From Passau to Galatz.**
On the Theiss..... **From Szegedin to Tittel.**
On the Save..... **From Sissek to Belgrade.**

DEPARTURES:

From PASSAU to LINZ.....daily 3	P.M.	From LINZ to PASSAU....daily at 6½	A.M.
" LINZ " VIENNA.....	7½	" VIENNA " LINZ.....	6½
" VIENNA " PESTH.....	7	" PESTH " VIENNA.....	6
	A.M.		P.M.

From PESTH to SEMLIN and BELGRADE six times a week.

From PESTH to GIURGEVO (Bucharest) and GALATZ three times a week.

Fares Moderate—Excellent Restaurant on Board.

Direct service between VIENNA and CONSTANTINOPLE twice a week (Sunday and Wednesday) by the Mail Steamers of the Company to RUSTCHUK, thence by Rail to Varna, and from VARNA to CONSTANTINOPLE by the Steamers of the Austrian Lloyd.

From VIENNA to CONSTANTINOPLE, 68 hours only.

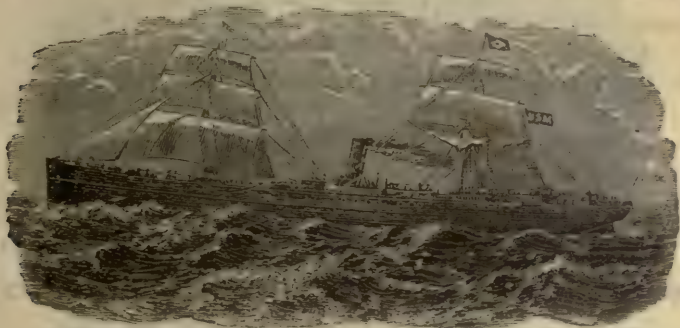
From CONSTANTINOPLE to VIENNA, 86 hours.

FARES:—Vienna to Constantinople, First Class, **frcs. 186.75;**
 Second. Class, **frcs. 128.75.**

For further information, apply to the office in Vienna, WEISSGAERBER, HINTERE ZOLLAMTSSTRASSE.

GUION LINE.

United States Mail Steamers,



FOR LIVERPOOL,
From Pier New 38, North River, New York,
EVERY TUESDAY.

WYOMING.....3716 Tons.	WISCONSIN.....3720 Tons.
NEVADA.....3125 "	ALASKA.....6500 "
ARIZONA.....5300 Tons.	

☞ These Steamers are built of iron, in water-tight compartments, and are furnished with every requisite to make the passage across the Atlantic both safe and agreeable—having Bath-Room, Smoking-Room, Drawing-Room, Piano, and Library, also experienced Surgeon, Stewardess, and Caterer on each Steamer.

The State-Rooms are all on Deck, thus insuring those greatest of all luxuries at sea, perfect Ventilation and Light.

CABIN PASSAGE, according to State-Rooms, \$60, \$80, or \$100.
INTERMEDIATE, \$40. STEERAGE, \$28.

Offices, No. 29 Broadway, New York.
WILLIAMS & GUION.

NATIONAL LINE TO NEW YORK.

RENOWNED FOR SAFETY, COMFORT, AND REGULARITY.



THE NATIONAL STEAMSHIP COMPANY, LIMITED,

Despatch one of their Magnificent, Full-Powered, British Iron Screw Steamships

From LIVERPOOL to NEW YORK every Wednesday

(Calling at QUEENSTOWN the day following), and

From LONDON to NEW YORK Weekly.

SHIPS.	TONS.	SHIPS.	TONS.	SHIPS.	TONS.
AMERICA (New Steamer).	6000	ITALY	4302	FRANCE	4 50
EGYPT	4 69	HELVETIA	4587	CANADA	4275
SPAIN	4512	ERIN	4577	GREECE	4309
THE QUEEN	4457	HOLLAND	3847	ENGLAND	4897
		DENMARK	3723		

From New York to Liverpool Every Saturday, and to London Weekly.

The New Steamer "AMERICA" will be running in the Season 1884. She is expected to rival the very fastest Atlantic Steamer in speed, and her Saloon is unique in style and magnificence, and in the completeness of its arrangements for the comfort of passengers. The "EGYPT'S" Saloon has been altered, enlarged, and re-decorated, and her speed increased through being re-boilered and completely overhauled.

The SALOONS in the other Steamers are unusually spacious, and are particularly well lighted and ventilated. The STATE ROOMS, all on the Main Deck (in some of the steamers opening off the saloons), are exceptionally large, light, and airy. Pianos, Ladies' Saloons both on deck and below, Gentlemen's Smoking-Room, and Ladies' and Gentlemen's Bath-Rooms are provided.

THE CUISINE IS OF THE VERY HIGHEST ORDER.

SALOON FARES by the "AMERICA" and "EGYPT"—New York to Liverpool, \$80 to \$150. Liverpool to New York, 15 Guineas 15s. to 25 Guineas. Return Tickets on Special Terms.

SALOON FARES to New York by other Steamers, 10, 12, and 15 Guineas. Return Tickets 22 and 24 Guineas. From New York to Liverpool or London direct, \$50 to \$70. Return Passages at Reduced Rates.

The accommodation for Steerage Passengers is of the highest order.

Apply in Paris at the AMERICAN EXCHANGE, 35 Boulevard des Capucines; in London, at the Company's West End Offices and Reading-Rooms, 57 Charing Cross; in Berlin, to CHARLES MESSING, Potsdamer Bahnhof; in Belfast, to HENRY GOWAN, Victoria Street; in Queenstown, to N. & J. CUMMINS & BROTHERS; and to

THE NATIONAL STEAMSHIP COMPANY, LIMITED,

23 Water Street, Liverpool; 57 Charing Cross, and 36 and 37 Leadenhall Street, London;

And in New York to F. W. J. HURST, at the Company's Offices.

NORTH-GERMAN LLOYD STEAMSHIP COMPANY

Carrying the German and United States Mails.

THIS COMPANY ARE THEIR OWN INSURERS.

THE FOLLOWING MAGNIFICENT STEAMERS,

WERRA, FULDA, ELBE, EMS, EIDER, NECKAR, ODER, DONAU, MAIN, RHEIN, WESER,
HERMANN, AMERICA, STRASSBURG, KÖLN, HANNOVER, FRANKFURT. GEN-
ERAL WERDER, GRAF BISMARCK, KRONPRINZ FRIEDRICH WILHELM,
HABSBURG, SALIER, HOHENSTAUFEN, HOHENZOLLERN, NÜRNBERG,
BRAUNSCHWEIG, LEIPZIG, OHIO, BERLIN, BALTIMORE,

ARE APPOINTED TO SAIL BETWEEN

I. BREMEN AND NEW YORK,

Calling at Southampton out and home. From Bremen, every Sunday and Wednesday; from Southampton, every Tuesday; from New York, every Saturday and Wednesday.

CABIN FARES.

To New York from				From New York to	
1st	BREMEN,	PARIS,	SOUTHAMPTON.	BREMEN, SOUTHAMPTON, LONDON, HAVRE.	
Cabin :	350 to 525 Mk.	440 to 625 Frs.	£16 to £23	1st Cabin	\$100
2d do :	300 Mk.	380 Frs.	£13	2d Cabin	60

UNEQUALLED IN SPEED AND COMFORT.

Steamers *Werra*, *Fulda*, and *Elbe* make the voyage between Southampton and New York in eight days. These steamers leave Bremen Wednesdays, Southampton Thursdays, New York Wednesdays.

II. BREMEN AND BALTIMORE.

From Bremen, Wednesday, weekly. From Baltimore, Thursday, weekly.

CABIN FARES.

From Bremen to Baltimore.....400 Marks. | From Baltimore to Bremen.....\$90 Gold.

III. BREMEN AND NEW ORLEANS,

Calling at Havre and Havana, once a month, from September until May.

CABIN FARES.

To HAVANA and NEW ORLEANS from				From HAVANA and NEW ORLEANS to	
BREMEN,	SOUTHAMPTON,	HAVRE,	PARIS,	BREMEN, SOUTHAMPTON, HAVRE, PARIS,	
630 Mk.	£31 10s.	F. 770	F. 785		\$150.

IV. BREMEN AND BAHIA, RIO DE JANEIRO, AND SANTOS,

Calling at Antwerp and Lisbon. Departure from Bremen, 25th; Antwerp, 29th; Lisbon, 4th or 5th of each month.

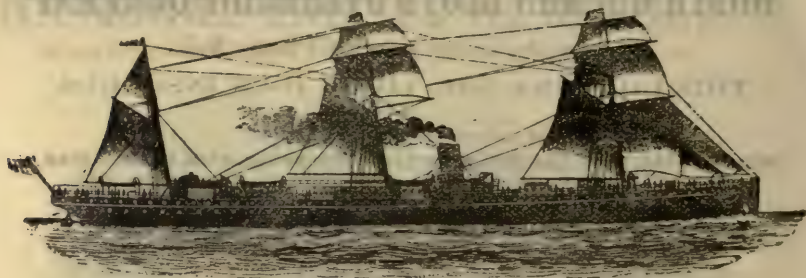
V. BREMEN AND MONTEVIDEO AND BUENOS AYRES,

Calling at Antwerp and Bordeaux. Departure from Bremen, 10th; Antwerp, 14th; Bordeaux, 19th of each month.

AGENTS IN LONDON.....	KELLER, WALLIS, & Co., 5 and 7 Fenchurch St., E. C.
"	PHILLIPPS & GRAVES, St. Dunstan's House, Idol Lane, E. C.
" SOUTHAMPTON.....	KELLER, WALLIS, & Co.
" PARIS.....	LHERBETTE, KANE & Co., 19 Rue Scribe.
" HAVRE.....	LHERBETTE, KANE & Co., 9 Rue de la Bourse.
" NEW YORK.....	OEHRICH & Co., No. 2 Bowling Green.
" BALTIMORE.....	A. SCHUMACHER & Co.
" NEW ORLEANS.....	ED. F. STOCKMEYER & Co.
" HAVANA.....	H. UPMANN & Co.
" ANTWERP.....	B. DE VLEESHOUWER.
" LISBON.....	R. KNOWLES & Co.
" BORDEAUX.....	CHS. KOEHLER.

Office of the Company, Bremen : Papenstrasse 5.

ANCHOR LINE.



STEAMERS.

ACADIA,	BELGRAVIA,	DEVONIA,	INDIA,	SCANDINAVIA,
ALEXANDRIA,	BOLIVIA,	DORIAN,	ISCHIA,	CITY OF ROME,
ALSATIA,	BRITANNIA,	ELYSIA,	ITALIA,	SIDONIAN,
ANCHORIA,	CALEDONIA,	ETHIOPIA,	JUSTITIA,	TRINACRIA,
ARMENIA,	CALIFORNIA,	FURNESSIA,	NUBIA,	TYRIAN,
ASSYRIA,	CASTALIA,	GALATIA,	OLYMPIA,	UTOPIA,
AUSTRALIA,	CIRCASSIA,	HESPERIA,	ROUMANIA,	VICTORIA.
	COLUMBIA,	HISPANIA,		

Royal and United States Mail Steamships.

THE ABOVE STEAMSHIPS WILL SAIL AS UNDER:

GLASGOW TO NEW YORK,

Via Moville, Every Friday.

LIVERPOOL TO AND FROM NEW YORK.

NEW YORK TO GLASGOW,

Via Moville, Every Saturday.

Passenger accommodation by these Steamers unequalled for comfort and convenience. Staterooms and Saloons elegantly fitted up with every improvement. Ladies' Retiring Cabins, Smoking-Rooms, Baths, Ice-Houses, and every luxury.

FARES.—Saloon Cabin, 12 to 16 Guineas, according to the location of Staterooms—all other privileges being alike. Children at proportionate rates. Return Tickets, good for twelve months, on favorable terms. Fares from New York, from \$55 to \$80.

Steamers from all Italian Ports direct to New York, Twice Monthly.

For further information, apply to any of the ANCHOR LINE Agents, to be found all over the Continent; or to

HENDERSON BROTHERS,

7 Bowling Green, New York; 96 Washington St., Chicago; 3 Rue Scribe, Paris; 17 Water St., Liverpool; 49 Union St., Glasgow; 18 Leadenhall St., London; and 7 & 9 State St., Boston.

Leghorn, WILLIAM MILLER; Genoa, CHARLES FIGOLI; Naples, HOLME & CO.; Palermo, PETER TAGLIAVIA; Messina, FRANCESCO TAGLIAVIA; Dublin, HENDERSON BROTHERS, 13 Eden Quay; Londonderry, HENDERSON BROTHERS, Foyle St.; Queenstown, HENDERSON BROTHERS, Scott's Square; Marseilles, HENDERSON BROTHERS, 2 Rue de Noailles.

HOFFMAN HOUSE,

Broadway and Madison Square, NEW YORK.

FAVORITE FAMILY HOTEL.



The Leading Hotel of America. Containing over 400 Rooms Newly and Elegantly Furnished.
RESTAURANT, CAFÉ, AND SALONS, THE FINEST IN THE WORLD.

ROOMS \$2.00 A DAY AND UPWARDS.

C. H. READ & CO., Proprietors.

American - Foreign and European Express.

FAST FREIGHT LINE TO EUROPE.

FOREIGN CARRIERS TO AND FROM ALL PARTS OF THE WORLD.

Proprietors: DAVIES, TURNER, & CO.

Chief Office: 34 Broadway, New York.

THROUGH BILLS OF LADING, for freight and baggage, issued from **NEW YORK** to all parts of **EUROPE, INDIA, AUSTRALIA, CHINA, CUBA, AFRICA**, &c., &c.

Agents in all the principal cities of the world.

Baggage sent from **EUROPE**, addressed to us here, will be immediately cared for and stored, to await arrival of owners.

All further information on application at **34 Broadway, New York, U.S.A.**

B A S L E.

HOTEL DE LA POSTE.—POST HOTEL,

Opposite Post and Telegraph Office and Exchange,

NEAR THE RHINE.

Second-Class Hotel. Moderate Charges.

Kept by BRUDERLIN, Proprietor.

FORMERLY CHEF DE CUISINE WITH ROTHSCHILD MAYER, PARIS.



THE CONTINENTAL, PHILADELPHIA, PA.

J. E. KINGSLEY & CO., Proprietors.

THE CONTINENTAL is unsurpassed in LOCATION, ORGANIZATION, APPOINTMENTS, and CUISINE, and has every modern improvement for the comfort of its patrons. It is conducted on the AMERICAN PLAN, at rates ranging from \$3.00 to \$4.00 per day—according to rooms. Private Parlors and other extra accommodations in reasonable proportion.

Five minutes' ride from Penn. R.R. Station in Hansom Cab.

HARPER'S PERIODICALS.

Per Year:

HARPER'S MAGAZINE.....	\$4 00
HARPER'S WEEKLY.....	4 00
HARPER'S BAZAR.....	4 00
HARPER'S YOUNG PEOPLE.....	2 00
HARPER'S FRANKLIN SQUARE LIBRARY, One Number each week for One Year.....	10 00

Postage Free to all Subscribers in the United States or Canada.

HARPER'S FRANKLIN SQUARE LIBRARY: a weekly publication, containing works of Travel, Biography, History, Fiction, and Poetry, at prices ranging from 10 to 25 cents per number. Full list of *Harper's Franklin Square Library* will be furnished gratuitously on application to HARPER & BROTHERS.

Remittances should be made by Post-Office Money Order or Draft, to avoid risk of loss. Address

HARPER & BROTHERS, Franklin Square, N. Y.

HARPER'S CATALOGUE, of between three and four thousand volumes, mailed on receipt of Ten Cents in Postage Stamps.

LONG BRANCH, N. J.

WEST END HOTEL



AND

COTTAGES.



DAVID M. HILDRETH, OF NEW YORK,
Owner and Proprietor.

SARATOGA SPRINGS, New York.



UNITED STATES HOTEL.

H. TOMPKINS, }
J. L. PERRY, }

TOMPKINS, GAGE, & CO., Proprietors.

{ W. B. GAGE,
L. H. JANVRIEN }

The Largest Hotel in the World.

917 Rooms for Guests; Line of Buildings over 1500 feet long; 6 Stories High;
Covering and Enclosing 7 Acres of Ground; 236 feet frontage on
Broadway, 675 feet frontage on Division Street.

**THE SUMMER RESIDENCE OF THE MOST REFINED CIRCLES OF
AMERICAN FASHION AND SOCIETY.**

Orchestra, Hops, Germans, Balls, Concerts, Entertainments, &c.

Most elegantly furnished Parlors, Ball-Room, Public and Private Dining-Rooms,
Reading-Rooms, &c. Private Villas of any size in the **Cottage Wing.**

Unexcelled in everything pertaining to elegance, magnificence, convenience, and
attractiveness, by any house in the world.

The establishment is under the experienced management of the Proprietors.

BROWN BROTHERS & CO.,

59 Wall Street, New York,

211 Chestnut Street, Philadelphia, and 66 State Street, Boston.

ALEXANDER BROWN & SONS,

Corner Baltimore and Calvert Streets, Baltimore.

BUY AND SELL BILLS OF EXCHANGE

On Great Britain and Ireland, France, Germany, Belgium, Holland,
Switzerland, Norway, Denmark, Sweden, and Australia.

ISSUE COMMERCIAL AND TRAVELLERS' CREDITS

IN STERLING,

Available in any part of the World; in Dollars, for Use in this and Adjacent
Countries; and in Francs, for Use in Martinique and Guadeloupe.

Make Telegraphic Transfers of Money

BETWEEN THIS COUNTRY AND EUROPE.

**Make Collections of Drafts drawn abroad on all Points in the United
States and Canada, and of Drafts drawn in the United
States on Foreign Countries.**

TO TRAVELLERS.—Travellers' Credits issued either against cash deposited or satisfactory
guarantee of repayment: in Dollars, for use in the United States and adjacent countries; or in
Pounds Sterling, for use in any part of the world. Application for credits may be addressed to
either of the above houses direct, or through any first-class Bank or Banker.

BROWN, SHIPLEY, & CO.,

26 Chapel Street, Liverpool.

BROWN, SHIPLEY, & CO.,

Founder's Court, Lothbury, London.

THE PARIS COMMUNE.

THE RISE AND FALL OF THE PARIS COMMUNE IN 1871; with a Full Account of the Bombardment, Capture, and Burning of the City. By W. PEMBROKE FETRIDGE, an Eye-Witness of the Events described, Editor of "Harper's Hand-Book of European Travel," "Harper's Phrase-Book," &c. With a Map of Paris and Portraits from Original Photographs. Large 12mo; 516 pages, Cloth, \$2 00. Published by HARPER & BROTHERS, N. Y.

FROM NAPOLEON III.

4th November, 1871.

Monsieur W. PEMBROKE FETRIDGE, Paris.

MONSIEUR,—The Emperor has charged me to inform you that he has received your letter, also your history of the Paris Commune.

His Majesty has read the work with the greatest interest, and has requested me to express to you his sincere thanks.

Receive, Monsieur, the assurance of my distinguished consideration.

COUNT DAVILLIER.

FROM MR. WASHBURNE.

LEGATION OF THE UNITED STATES, PARIS, *October 27th, 1871.*

MY DEAR MR. FETRIDGE:

You have my sincere thanks for sending me a copy of your history of the Commune of Paris. I have read it with great pleasure. You have grouped together the facts and given your narrative all the interest of a romance. In after-years the perusal of it will bring to our minds the wonderful events which you and I witnessed, and which filled the civilized world with horror.

Believe me, my dear Mr. Fetridge,

Very sincerely and truly yours,

E. B. WASHBURNE.

W. PEMBROKE FETRIDGE, Esq., Paris.

FROM GENERAL READ, *United States Consul General.*

PARIS, 37 AVENUE D'ANTIN, CHAMPS ELYSÉES, *November 9th, 1871.*

My most sincere thanks attend you, my dear Mr. Fetridge.

I have read the history of the Commune with absorbing interest, and I must frankly confess that you have deprived me of two nights' rest. Not that I look upon my time as lost, for your narrative is wonderfully attractive. It is also so consecutive in its treatment that the stirring and terrible scenes of that most remarkable drama in French history, through which we both passed, arise before me with almost painful accuracy.

You have given to the world the most complete and the most picturesque idea of the extraordinary events of the Second Siege which has appeared.

A somewhat intimate acquaintance with the difficulties attending such a literary performance—among others the apparent impossibility of separating fact from fiction—enables me to congratulate you most heartily upon the tact and judgment which you have displayed in the construction of your work.

You and I do not agree upon certain points; but, when we differ, I am led to respect your ability, and to admire the skill with which you present certain arguments to which I can not entirely give my assent.

You deserve great credit for having remained in your exposed quarters, coolly watching the events whose progress you were chronicling moment by moment. Having witnessed your *sang froid* during the most trying hours, I am happy to bear my personal testimony to your entire fitness to judge dispassionately the situation.

With renewed acknowledgments, therefore, and great respect, I have the honor to remain, my dear Mr. Fetridge, your friend,

JOHN MEREDITH READ, JR., M.R.S.A., F.R.S.N.A.

W. PEMBROKE FETRIDGE, Esq., 13 Avenue de l'Impératrice, Paris.

HARPER'S PHRASE-BOOK;

OR,

HAND-BOOK OF TRAVEL TALK

FOR TRAVELERS AND SCHOOLS.

BEING A

Guide to Conversation in English, French, German and Italian,

ON A NEW AND IMPROVED METHOD.

Intended to accompany "Harper's Hand-Book for Travelers."

By W. PEMBROKE FETRIDGE,

Author of "Harper's Hand-Book," "Rise and Fall of the Paris Commune in 1871," &c.:

ASSISTED BY PROFESSORS OF HEIDELBERG UNIVERSITY.

With Concise and Explicit Rules for the Pronunciation of the different Languages.

Square 4to, Flexible Cloth, \$1 50.

* * * We do not hesitate to pronounce this the best-prepared volume of its class that has ever come under our eye. By experience Mr. Fetridge has ascertained what is wanted, and he has made a volume to meet the popular demand.—
Boston Journal.

LAWS AND REGULATIONS OF SHORT WHIST.

ADOPTED BY THE
WASHINGTON CLUB OF PARIS.

Compiled from the Best Modern Authorities, and as Played in the Principal Clubs of London and Paris, and in the First Saloons of both Capitals; with Maxims and Advice for Beginners.

By **W. PEMBROKE FETRIDGE,**

AUTHOR OF "HARPER'S HAND-BOOKS," "THE RISE AND FALL OF THE PARIS COMMUNE,"
"HARPER'S PHRASE-BOOK," ETC., ETC.

OPINIONS OF THE PRESS.

Lovers of the game cannot fail to welcome and be interested in this lively little manual. * * * The technical terms are lucidly defined, and then follow the rules proper, 95 in number, involving many nice points and subtle discriminations. * * * The maxims for beginners and the general instructions which follow them indicate a close scrutiny and thorough understanding of the game, and will be found valuable to many who already consider themselves experts. —*New York Times*.

The little book is an adjunct which should be in the hands of every devotee of the noble game. —*New York Era*.

This book is written to combat and confute some decisions made by self-constituted authorities, in which decisions are contrary to Hoyle, and against all the laws and usages of Whist clubs. —*St. Louis Republican*.

The preface is very amusing in the sarcastic tone it adopts toward "Cavendish," whom it overhauls unmercifully as a pretender, and whose claim as a final authority it disputes. The rules of the game are laid out with great clearness, and the maxims and advice given for the benefit of students and beginners are comprehensive and logical, and founded upon the soundest principles. The best method of play for each hand is thoroughly argued, and there is a very valuable table of deductions or inferences to be drawn from leads and play. In short, this little volume merits the attentive consideration of amateur whist players, to whom it will prove of the greatest service. —*Saturday Evening Gazette*, Boston.

This little book will undoubtedly be welcomed by all lovers of the game, and settles some disputed questions. —*Chicago Tribune*.

The value of this volume (albeit it is not a large one) consists in the calm and logical manner in which the subject discussed is treated, the clearness of the definitions given, the thorough acquaintance with the topics presented, which is manifest on every page, and the *con amore* and sympathetic tone which interpenetrates everything that is said. A very interesting and subjective preface is followed by a short introduction. After a statement of the different games of whist, technical terms are defined, and then come the ninety-five rules of Short Whist of the Washington Club of Paris. The leading topics of the remainder of the book are maxims and advice for students and beginners, asking for trumps, the original lead, leads generally, second hand, third hand, passing the trick or finessing, fourth hand, deductions or inferences from leads and plays, and the thirteenth card. To every lover of whist, and to every one who wishes to learn the game, we unhesitatingly commend this volume. —*Troy Morning Whig*.

Nowhere outside of England is whist more played among the better classes than in Virginia, and we do not doubt that this volume will meet here a cordial reception. —*Index and Appeal*, Petersburg, Va.

We have no doubt that this little manual will become the standard authority. —*Boston Traveller*.

The book is certainly the best compendium of the laws of this great social game that we have yet seen. —*St. John Globe*, St. John, N. B.

The editor has left no source of information unsought, and the result of his investigations will be found of the highest value. —*St. Louis Globe-Democrat*.

Lovers of this time-honored pastime will be interested in this handy little guide to accurate playing. —*National Journal of Education*, Boston.

The author gives much valuable advice to lovers of this noble game. —*Baltimore Gazette*.

It is accompanied with maxims and advice for beginners, and its treatment of the subject is most thorough, systematic, and exhaustive. —*Boston Commercial Bulletin*.

With two hundred other notices of similar character.

NEW YORK:—HARPER & BROTHERS.

LONDON:—W. J. ADAMS & SONS, 59 FLEET STREET.

PARIS:—GALIGNANI & CO., 224 RUE RIVOLI.

HARPER'S HAND-BOOK TO EUROPE.

PRESS EXTRACTS.

New York Herald.—Harper's Guides for Travellers in Europe and the East constitute a most complete work of their kind ; * * * enriched by 115 maps, plans, and diagrams of countries and routes, rendering the Guides most complete.

New York World.—Not only have these well-known and long-established guide-books * * *

New York Journal of Commerce.—Nobody can get along over there without a first-rate guide-book. Harper & Brothers have been supplying the want for many years.

New York Observer.—We have made constant use of it, not only as a guide-book, but as a book of reference. We have found it the most satisfactory of all our guide-books.

The North American.—No other hand-book at once so trustworthy and so comprehensive is before the public.

Boston Post.—Altogether the work is one that no traveller in Europe can afford to dispense with.

Boston Advertiser.—The most complete and comprehensive guide-book for travellers on the Eastern Continent that is published.

Boston Transcript.—European travellers accord the highest and best words of praise to these books, both for accuracy and completeness.

Boston Herald.—No American should think of travelling in Europe without taking these along with him.

Boston Courier.—Too well known in former editions to need extensive notice.

Boston Traveller.—Unquestionably the best work of the sort to be had.

Philadelphia Times.—All that the most exacting desire for accuracy could wish.

Hartford Courant.—Every traveller needs them.

Boston Gazette.—Its worth is so widely recognized and so fully established as to make further comment upon its desirability quite superfluous.

Chicago Journal.—Beyond question this is the most comprehensive and thorough of the many guide-books issued.

New York Star.—It is an invaluable work.

Christian Advocate, New York.—Has guided thousands successfully through the countries covered, and it remains the standard American guide-book.

VALUABLE AND INTERESTING WORKS
FOR
PUBLIC AND PRIVATE LIBRARIES,

PUBLISHED BY HARPER & BROTHERS, NEW YORK.

For a full List of Books suitable for Libraries published by HARPER & BROTHERS, see HARPER'S CATALOGUE, which may be had gratuitously on application to the publishers personally, or by letter enclosing Ten Cents in postage stamps.

HARPER & BROTHERS will send their publications by mail, postage prepaid, on receipt of the price.

MACAULAY'S ENGLAND. The History of England from the Accession of James II. By THOMAS BABINGTON MACAULAY. New Edition, from New Electrotypes. 5 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$10 00; Sheep, \$12 50; Half Calf, \$21 25. Sold only in Sets. Cheap Edition, 5 vols., 12mo, Cloth, \$2 50.

MACAULAY'S MISCELLANEOUS WORKS. The Miscellaneous Works of Lord Macaulay. From New Electrotypes. 5 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$10 00; Sheep, \$12 50; Half Calf, \$21 25. Sold only in Sets.

HUME'S ENGLAND. History of England, from the Invasion of Julius Cæsar to the Abdication of James II., 1688. By DAVID HUME. New and Elegant Library Edition, from New Electrotypes. 6 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$12 00; Sheep, \$15 00; Half Calf, \$25 50. Sold only in Sets. Popular Edition, 6 vols., in a Box, 12mo, Cloth, \$3 00.

GIBBON'S ROME. The History of the Decline and Fall of the Roman Empire. By EDWARD GIBBON. With Notes by Dean MILMAN, M. GUIZOT, and Dr. WILLIAM SMITH. New Edition, from New Electrotypes. 6 vols., 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$12 00; Sheep, \$15 00; Half Calf, \$25 50. Sold only in Sets. Popular Edition, 6 vols., in a Box, 12mo, Cloth, \$3 00.

HILDRETH'S UNITED STATES. History of the United States. **FIRST SERIES:** From the Discovery of the Continent to the Organization of the Government under the Federal Constitution. **SECOND SERIES:** From the Adoption of the Federal Constitution to the End of the Sixteenth Congress. By RICHARD HILDRETH. Popular Edition, 6 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$12 00; Sheep, \$15 00; Half Calf, \$25 50. Sold only in Sets.

MOTLEY'S DUTCH REPUBLIC. *The Rise of the Dutch Republic. A History.* By JOHN LOTHROP MOTLEY, LL.D., D.C.L. With a Portrait of William of Orange. Cheap Edition, 3 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$6 00; Sheep, \$7 50; Half Calf, \$12 75. Sold only in Sets. Original Library Edition, 3 vols., 8vo, Cloth, \$10 50.

MOTLEY'S UNITED NETHERLANDS. *History of the United Netherlands: From the Death of William the Silent to the Twelve Years' Truce—1584–1609. With a full View of the English-Dutch Struggle against Spain, and of the Origin and Destruction of the Spanish Armada.* By JOHN LOTHROP MOTLEY, LL.D., D.C.L. Portraits. Cheap Edition, 4 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$8 00; Sheep, \$10 00; Half Calf, \$17 00. Sold only in Sets. Original Library Edition, 4 vols., 8vo, Cloth, \$14 00.

MOTLEY'S JOHN OF BARNEVELD. *The Life and Death of John of Barneveld, Advocate of Holland. With a View of the Primary Causes and Movements of the "Thirty Years' War."* By JOHN LOTHROP MOTLEY, LL.D., D.C.L. Illustrated. Cheap Edition, 2 vols., in a Box, 8vo, Cloth, with Paper Labels, Uncut Edges, and Gilt Tops, \$4 00; Sheep, \$5 00; Half Calf, \$8 50. Sold only in Sets. Original Library Edition, 2 vols., 8vo, Cloth, \$7 00.

GOLDSMITH'S WORKS. *The Works of Oliver Goldsmith. Edited by PETER CUNNINGHAM, F.S.A. From New Electrotpe Plates.* 4 vols., 8vo, Cloth, Paper Labels, Uncut Edges, and Gilt Tops, \$8 00; Sheep, \$10 00; Half Calf, \$17 00. Uniform with the New Library Editions of Macaulay, Hume, Gibbon, Motley, and Hildreth.

GEDDES'S JOHN DE WITT. *History of the Administration of John, De Witt, Grand Pensionary of Holland.* By JAMES GEDDES. Vol. I.—1623–1654. With a Portrait. 8vo, Cloth, \$2 50.

MÜLLER'S POLITICAL HISTORY OF RECENT TIMES (1816–1875). *With Special Reference to Germany.* By WILLIAM MÜLLER. Translated, with an Appendix covering the Period from 1876 to 1881, by the Rev. JOHN P. PETERS, Ph.D. 12mo, Cloth, \$3 00.

SYMONDS'S SKETCHES AND STUDIES IN SOUTHERN EUROPE. By JOHN ADDINGTON SYMONDS. 2 vols., Post 8vo, Cloth, \$4 00.

SYMONDS'S GREEK POETS. *Studies of the Greek Poets.* By JOHN ADDINGTON SYMONDS. 2 vols., Square 16mo, Cloth, \$3 50.

TREVELYAN'S LIFE OF MACAULAY. *The Life and Letters of Lord Macaulay.* By his Nephew, G. OTTO TREVELYAN, M.P. With Portrait on Steel. 2 vols., 8vo, Cloth, Uncut Edges and Gilt Tops, \$5 00; Sheep, \$6 00; Half Calf, \$9 50. Popular Edition, 2 vols. in one, 12mo, Cloth, \$1 75.

TREVELYAN'S LIFE OF FOX. *The Early History of Charles James Fox.* By GEORGE OTTO TREVELYAN. 8vo, Cloth, Uncut Edges and Gilt Tops, \$2 50.

HUDSON'S HISTORY OF JOURNALISM. *Journalism in the United States, from 1690 to 1872.* By FREDERIC HUDSON. 8vo, Cloth, \$5 00; Half Calf, \$7 25.

LOSSING'S CYCLOPÆDIA OF UNITED STATES HISTORY. *From the Aboriginal Period to 1876.* By B. J. LOSSING, LL.D. Illustrated by 2 Steel Portraits and over 1000 Engravings. 2 vols., Royal 8vo, Cloth, \$10 00. (*Sold by Subscription only.*)

LOSSING'S FIELD-BOOK OF THE REVOLUTION. *Pictorial Field-Book of the Revolution; or, Illustrations by Pen and Pencil of the History, Biography, Scenery, Relics, and Traditions of the War for Independence.* By BENSON J. LOSSING. 2 vols., 8vo, Cloth, \$14 00; Sheep or Roan, \$15 00; Half Calf, \$18 00.

LOSSING'S FIELD-BOOK OF THE WAR OF 1812. *Pictorial Field-Book of the War of 1812; or, Illustrations by Pen and Pencil of the History, Biography, Scenery, Relics, and Traditions of the last War for American Independence.* By BENSON J. LOSSING. With several hundred Engravings. 1088 pages, 8vo, Cloth, \$7 00; Sheep, \$8 50; Half Calf, \$10 00.

PARTON'S CARICATURE. *Caricature and Other Comic Art, in All Times and Many Lands.* By JAMES PARTON. 203 Illustrations. 8vo, Cloth, Uncut Edges and Gilt Tops, \$5 00; Half Calf, \$7 25.

MAHAFFY'S GREEK LITERATURE. *A History of Classical Greek Literature.* By J. P. MAHAFFY. 2 vols., 12mo, Cloth, \$4 00.

SIMCOX'S LATIN LITERATURE. *A History of Latin Literature, from Ennius to Boethius.* By GEORGE AUGUSTUS SIMCOX, M.A. 2 vols., 12mo, Cloth, \$4 00.

DU CHAILLU'S LAND OF THE MIDNIGHT SUN. *Summer and Winter Journeys in Sweden, Norway, and Lapland, and Northern Finland.* By PAUL B. DU CHAILLU. Illustrated. 2 vols., 8vo, Cloth, \$7 50; Half Calf, \$12 00.

DU CHAILLU'S EQUATORIAL AFRICA. Explorations and Adventures in Equatorial Africa; with Accounts of the Manners and Customs of the People, and of the Chase of the Gorilla, Leopard, Elephant, Hippopotamus, and other Animals. By P. B. DU CHAILLU. Illustrated. 8vo, Cloth, \$5 00; Half Calf, \$7 25.

DU CHAILLU'S ASHANGO LAND. A Journey to Ashango Land, and Further Penetration into Equatorial Africa. By P. B. DU CHAILLU. Illustrated. 8vo, Cloth, \$5 00; Half Calf, \$7 25.

DEXTER'S CONGREGATIONALISM. The Congregationalism of the Last Three Hundred Years, as Seen in its Literature: with Special Reference to certain Recondite, Neglected, or Disputed Passages. With a Bibliographical Appendix. By H. M. DEXTER. Large 8vo, Cloth, \$6 00.

STANLEY'S THROUGH THE DARK CONTINENT. Through the Dark Continent; or, The Sources of the Nile, Around the Great Lakes of Equatorial Africa, and Down the Livingstone River to the Atlantic Ocean. 149 Illustrations and 10 Maps. By H. M. STANLEY. 2 vols., 8vo, Cloth, \$10 00; Half Morocco, \$15 00.

BARTLETT'S FROM EGYPT TO PALESTINE. Through Sinai, the Wilderness, and the South Country. Observations of a Journey made with Special Reference to the History of the Israelites. By S. C. BARTLETT, D.D. Maps and Illustrations. 8vo, Cloth, \$3 50.

FORSTER'S LIFE OF DEAN SWIFT. The Early Life of Jonathan Swift (1667-1711). By JOHN FORSTER. With Portrait. 8vo, Cloth, Uncut Edges and Gilt Tops, \$2 50.

GREEN'S ENGLISH PEOPLE. History of the English People. By JOHN RICHARD GREEN, M.A. With Maps. 4 vols., 8vo, Cloth, \$10 00; Sheep, \$12 00; Half Calf, \$19 00.

GREEN'S MAKING OF ENGLAND. The Making of England. By J. R. GREEN. With Maps. 8vo, Cloth, \$2 50.

GREEN'S CONQUEST OF ENGLAND. The Conquest of England. By J. R. GREEN. With Maps. 8vo, Cloth, \$2 50.

SHORT'S NORTH AMERICANS OF ANTIQUITY. The North Americans of Antiquity. Their Origin, Migrations, and Type of Civilization Considered. By JOHN T. SHORT. Illustrated. 8vo, Cloth, \$3 00.

SQUIER'S PERU. Peru: Incidents of Travel and Exploration in the Land of the Incas. By E. GEORGE SQUIER, M.A., F.S.A., late U. S. Commissioner to Peru. With Illustrations. 8vo, Cloth, \$5 00.

- BENJAMIN'S ART IN EUROPE.** Contemporary Art in Europe. By S. G. W. BENJAMIN. Illustrated. 8vo, Cloth, \$3 50; Half Calf, \$5 75.
- BENJAMIN'S ART IN AMERICA.** Art in America. By S. G. W. BENJAMIN. Illustrated. 8vo, Cloth, \$4 00; Half Calf, \$6 25.
- REBER'S HISTORY OF ANCIENT ART.** History of Ancient Art. By Dr. FRANZ VON REBER. Revised by the Author. Translated and Augmented by Joseph Thacher Clarke. With 310 Illustrations and a Glossary of Technical Terms. 8vo, Cloth, \$3 50.
- ADAMS'S MANUAL OF HISTORICAL LITERATURE.** A Manual of Historical Literature. Comprising Brief Descriptions of the Most Important Histories in English, French, and German. By Professor C. K. ADAMS, 8vo, Cloth, \$2 50.
- KINGLAKE'S CRIMEAN WAR.** The Invasion of the Crimea: its Origin, and an Account of its Progress down to the Death of Lord Raglan. By ALEXANDER WILLIAM KINGLAKE. With Maps and Plans. Four Volumes now ready. 12mo, Cloth, \$2 00 per vol.
- MAURY'S PHYSICAL GEOGRAPHY OF THE SEA.** The Physical Geography of the Sea, and its Meteorology. By M. F. MAURY, LL.D. 8vo, Cloth, \$4 00.
- HALLAM'S LITERATURE.** Introduction to the Literature of Europe during the Fifteenth, Sixteenth, and Seventeenth Centuries. By HENRY HALLAM. 2 vols., 8vo, Cloth, \$4 00; Sheep, \$5 00.
- HALLAM'S MIDDLE AGES.** View of the State of Europe during the Middle Ages. By H. HALLAM. 8vo, Cloth, \$2 00; Sheep, \$2 50.
- HALLAM'S CONSTITUTIONAL HISTORY OF ENGLAND.** The Constitutional History of England, from the Accession of Henry VII. to the Death of George II. By HENRY HALLAM. 8vo, Cloth, \$2 00; Sheep, \$2 50.
- NEWCOMB'S ASTRONOMY.** Popular Astronomy. By SIMON NEWCOMB, LL.D. With 112 Engravings, and 5 Maps of the Stars. 8vo, Cloth, \$2 50; School Edition, 12mo, Cloth, \$1 30.
- VAN-LENNEP'S BIBLE LANDS.** Bible Lands: their Modern Custom. and Manners Illustrative of Scripture. By HENRY J. VAN-LENNEP, D.D. 350 Engravings and 2 Colored Maps. 8vo, Cloth, \$5 00; Sheep, \$6 00; Half Morocco, \$8 00.
- GROTE'S HISTORY OF GREECE.** 12 vols., 12mo, Cloth, \$18 00; Sheep, \$22 80; Half Calf, \$39 00.

ENGLISH MEN OF LETTERS. Edited by JOHN MORLEY. The following volumes are now ready. Others will follow :

JOHNSON. By L. Stephen. — GIBBON. By J. C. Morison. — SCOTT. By R. H. Hutton. — SHELLEY. By J. A. Symonds. — GOLDSMITH. By W. Black. — HUME. By Professor Huxley. — DEFOE. By W. Minto. — BURNS. By Principal Shairp. — SPENSER. By R. W. Church. — THACKERAY. By A. Trollope. — BURKE. By J. Morley. — MILTON. By M. Pattison. — SOUTHEY. By E. Dowden. — CHAUCER. By A. W. Ward. — BUNYAN. By J. A. Froude. — COWPER. By G. Smith. — POPE. By L. Stephen. — BYRON. By J. Nichols. — LOCKE. By T. Fowler. — WORDSWORTH. By F. W. H. Myers. — HAWTHORNE. By Henry James, Jr. — DRYDEN. By G. Saintsbury. — LANDOR. By S. Colvin. — DE QUINCEY. By D. Masson. — LAMB. By A. Ainger. — BENTLEY. By R. C. Jebb. — DICKENS. By A. W. Ward. — GRAY. By E. W. Gosse. — SWIFT. By L. Stephen. — STERNE. By H. D. Traill. — MACAULAY. By J. C. Morison. — FIELDING. By Austin Dobson. — SHERIDAN. By Mrs. Oliphant. — ADDISON. By W. J. Courthope. — BACON. By R. W. Church. — COLERIDGE. By H. D. Traill. 12mo, Cloth, 75 cts. per vol.

PRIME'S POTTERY AND PORCELAIN. Pottery and Porcelain of All Times and Nations. With Tables of Factory and Artists' Marks, for the Use of Collectors. By WILLIAM C. PRIME, LL.D. Illustrated. 8vo, Cloth, Uncut Edges and Gilt Tops, \$7 00; Half Calf, \$9 25. (In a Box.)

CESNOLA'S CYPRUS. Cyprus: its Ancient Cities, Tombs, and Temples. A Narrative of Researches and Excavations during Ten Years' Residence in that Island. By L. P. DI CESNOLA. With Portrait, Maps, and 400 Illustrations. 8vo, Cloth, Extra, Uncut Edges and Gilt Tops, \$7 50.

TENNYSON'S COMPLETE POEMS. The Complete Poetical Works of Alfred, Lord Tennyson. With an Introductory Sketch by Anne Thackeray Ritchie. With Portraits and Illustrations. 8vo, Cloth. (*In Press.*)

FLAMMARION'S ATMOSPHERE. Translated from the French of CAMILLE FLAMMARION. With 10 Chromo-Lithographs and 86 Woodcuts. 8vo, Cloth, \$6 00; Half Calf, \$8 25.

STRICKLAND'S (Miss) QUEENS OF SCOTLAND. Lives of the Queens of Scotland and English Princesses connected with the Regal Succession of Great Britain. By AGNES STRICKLAND. 8 vols., 12mo, Cloth, \$12 00; Half Calf, \$26 00.

BLAIKIE'S LIFE OF DAVID LIVINGSTONE. Memoir of his Personal Life, from his Unpublished Journals and Correspondence. By W. G. BLAIKIE, D.D. With Portrait and Map. 8vo, Cloth, \$2 25.

BAKER'S ISMAÏLIA: a Narrative of the Expedition to Central Africa for the Suppression of the Slave-trade, organized by Ismaïl, Khedive of Egypt. By Sir SAMUEL W. BAKER. With Maps, Portraits, and Illustrations. 8vo, Cloth, \$5 00; Half Calf, \$7 25.

LIVINGSTONE'S SOUTH AFRICA. Missionary Travels and Researches in South Africa: including a Sketch of Sixteen Years' Residence in the Interior of Africa, and a Journey from the Cape of Good Hope to Loanda, on the West Coast; thence across the Continent, down the River Zambesi, to the Eastern Ocean. By DAVID LIVINGSTONE. With Portrait, Maps, and Illustrations. 8vo, Cloth, \$4 50.

LIVINGSTONE'S ZAMBESI. Narrative of an Expedition to the Zambesi and its Tributaries, and of the Discovery of the Lakes Shirwa and Nyassa, 1858 to 1864. By DAVID and CHARLES LIVINGSTONE. Illustrated. 8vo, Cloth, \$5 00.

LIVINGSTONE'S LAST JOURNALS. The Last Journals of David Livingstone, in Central Africa, from 1865 to his Death. Continued by a Narrative of his Last Moments, obtained from his Faithful Servants Chuma and Susi. By HORACE WALLER. With Portrait, Maps, and Illustrations. 8vo, Cloth, \$5 00; Sheep, \$6 00. Cheap Popular Edition, 8vo, Cloth, with Map and Illustrations, \$2 50.

SHAKSPEARE. The Dramatic Works of Shakspeare. With Notes. Engravings. 6 vols., 12mo, Cloth, \$9 00. 2 vols., 8vo, Cloth, \$4 00; Sheep, \$5 00. In one vol., 8vo, Sheep, \$4 00.

CURTIS'S LIFE OF BUCHANAN. Life of James Buchanan, Fifteenth President of the United States. By GEORGE TICKNOR CURTIS. With Two Steel Plate Portraits. 2 vols., 8vo, Cloth, Uncut Edges and Gilt Tops, \$6 00.

GENERAL BEAUREGARD'S MILITARY OPERATIONS. The Military Operations of General Beauregard in the War between the States, 1861 to 1865; including a brief Personal Sketch, and a Narrative of his Services in the War with Mexico, 1846 to 1848. By ALFRED ROMAN, formerly Aide-de-Camp on the Staff of General Beauregard. With Portraits, &c. 2 vols., 8vo, Cloth, \$7 00; Sheep, \$9 00; Half Morocco, \$11 00; Full Morocco, \$15 00. (*Sold only by Subscription.*)

GIESELER'S ECCLESIASTICAL HISTORY. A Text-Book of Church History. By Dr. JOHN C. L. GIESELER. Translated from the Fourth Revised German Edition. Revised and Edited by Rev. HENRY B. SMITH, D.D. Vols. I., II., III., and IV., 8vo, Cloth, \$2 25 each; Vol. V., 8vo, Cloth, \$3 00. Complete Sets, 5 vols., Sheep, \$14 50; Half Calf, \$23 25.

ALISON'S HISTORY OF EUROPE. From the Commencement of the French Revolution, in 1789, to the Accession of Louis Napoleon, in 1852. 8 vols., 8vo, Cloth, \$16 00.

NEANDER'S LIFE OF CHRIST. The Life of Christ; in its Historical Connection and its Historical Development. By AUGUSTUS NEANDER. Translated from the Fourth German Edition by Professors M'CLINTOCK & BLUMENTHAL, of Dickinson College. 8vo, Cloth, \$2 50.

NORDHOFF'S COMMUNISTIC SOCIETIES OF THE UNITED STATES. The Communistic Societies of the United States, from Personal Visit and Observation; including Detailed Accounts of the Economists, Zoarites, Shakers, the Amana, Oneida, Bethel, Aurora, Icarian, and other existing Societies. By CHARLES NORDHOFF. Illustrations. 8vo, Cloth, \$4 00.

GRIFFIS'S JAPAN. The Mikado's Empire: Book I. History of Japan, from 660 B.C. to 1872 A.D. Book II. Personal Experiences, Observations, and Studies in Japan, from 1870 to 1874. By W. E. GRIFFIS. Copiously Illustrated. 8vo, Cloth, \$4 00; Half Calf, \$6 25.

SMILES'S HISTORY OF THE HUGUENOTS. The Huguenots: their Settlements, Churches, and Industries in England and Ireland. By SAMUEL SMILES. With an Appendix relating to the Huguenots in America. Crown 8vo, Cloth, \$2 00.

SMILES'S HUGUENOTS AFTER THE REVOCATION. The Huguenots in France after the Revocation of the Edict of Nantes; with a Visit to the Country of the Vaudois. By SAMUEL SMILES. Crown 8vo, Cloth, \$2 00.

SMILES'S LIFE OF THE STEPHENSONS. The Life of George Stephenson, and of his Son, Robert Stephenson; comprising, also, a History of the Invention and Introduction of the Railway Locomotive. By SAMUEL SMILES. Illustrated. 8vo, Cloth, \$3 00.

SCHLIEMANN'S ILIOS. Ilios, the City and Country of the Trojans. A Narrative of the Most Recent Discoveries and Researches made on the Plain of Troy. By Dr. HENRY SCHLIEMANN. Maps, Plans, and Illustrations. Imperial 8vo, Illuminated Cloth, \$12 00; Half Morocco, \$15 00.

SCHLIEMANN'S TROJA. Troja. Results of the Latest Researches and Discoveries on the Site of Homer's Troy, and in the Heroic Tumuli and other Sites, made in the Year 1882, and a Narrative of a Journey in the Troad in 1881. By Dr. HENRY SCHLIEMANN. Preface by Professor A. H. Sayce. With Woodcuts, Maps, and Plans. 8vo, Cloth, \$7 50.

SCHWEINFURTH'S HEART OF AFRICA. Three Years' Travels and Adventures in the Unexplored Regions of the Centre of Africa—from 1868 to 1871. By **GEORGE SCHWEINFURTH**. Translated by **ELLEN E. FREWER**. Illustrated. 2 vols., 8vo, Cloth, \$8 00.

NORTON'S STUDIES OF CHURCH-BUILDING. Historical Studies of Church-Building in the Middle Ages. Venice, Siena, Florence. By **CHARLES ELIOT NORTON**. 8vo, Cloth, \$3 00.

THE VOYAGE OF THE "CHALLENGER." The Atlantic: an Account of the General Results of the Voyage during 1873, and the Early Part of 1876. By **Sir WYVILLE THOMSON, K.C.B., F.R.S.** Illustrated. 2 vols., 8vo, Cloth, \$12 00.

BOSWELL'S JOHNSON. The Life of Samuel Johnson, LL.D., including a Journal of a Tour to the Hebrides. By **JAMES BOSWELL**. Edited by **J. W. CROKER, LL.D., F.R.S.** With a Portrait of Boswell. 2 vols., 8vo, Cloth, \$4 00; Sheep, \$5 00.

JOHNSON'S COMPLETE WORKS. The Works of Samuel Johnson, LL.D. With an Essay on his Life and Genius, by **A. MURPHY**. 2 vols., 8vo, Cloth, \$4 00; Sheep, \$5 00.

ADDISON'S COMPLETE WORKS. The Works of Joseph Addison, embracing the whole of the *Spectator*. 3 vols., 8vo, Cloth, \$6 00.

OUTLINES OF ANCIENT HISTORY. From the Earliest Times to the Fall of the Western Roman Empire, A.D. 476. Embracing the Egyptians, Chaldeans, Assyrians, Babylonians, Hebrews, Phœnicians, Medes, Persians, Greeks, and Romans. By **P. V. N. MYERS, A.M.**, President of Farmers' College, Ohio. 12mo, Cloth, \$1 75.

BROUGHAM'S AUTOBIOGRAPHY. Life and Times of Henry, Lord Brougham. Written by Himself. 3 vols., 12mo, Cloth, \$6 00.

BLUNT'S BEDOUIN TRIBES OF THE EUPHRATES. Bedouin Tribes of the Euphrates. By **LADY ANNE BLUNT**. Edited, with a Preface and some Account of the Arabs and their Horses, by **W. S. B.** Map and Sketches by the Author. 8vo, Cloth, \$2 50.

THOMPSON'S PAPACY AND THE CIVIL POWER. The Papacy and the Civil Power. By the **Hon. R. W. THOMPSON**. Crown 8vo, Cloth, \$3 00.

ENGLISH CORRESPONDENCE. Four Centuries of English Letters. Selections from the Correspondence of One Hundred and Fifty Writers, from the Period of the Paston Letters to the Present Day. Edited by **W. BAPTISTE SCOONES**. 12mo, Cloth, \$2 00.

THE POETS AND POETRY OF SCOTLAND: From the Earliest to the Present Time. Comprising Characteristic Selections from the Works of the more Noteworthy Scottish Poets, with Biographical and Critical Notices. By JAMES GRANT WILSON. With Portraits on Steel. 2 vols., 8vo, Cloth, \$10 00; Gilt Edges, \$11 00.

THE STUDENT'S SERIES. Maps and Illustrations. 12mo, Cloth:

FRANCE.—GIBBON.—GREECE.—ROME (by LIDDELL).—OLD TESTAMENT HISTORY.—NEW TESTAMENT HISTORY.—STRICKLAND'S QUEENS OF ENGLAND.—ANCIENT HISTORY OF THE EAST.—HALLAM'S MIDDLE AGES.—HALLAM'S CONSTITUTIONAL HISTORY OF ENGLAND.—LYELL'S ELEMENTS OF GEOLOGY.—MERIVALE'S GENERAL HISTORY OF ROME.—COX'S GENERAL HISTORY OF GREECE.—CLASSICAL DICTIONARY.—SKEAT'S ETYMOLOGICAL DICTIONARY. \$1 25 per volume.

LEWIS'S HISTORY OF GERMANY.—ECCLESIASTICAL HISTORY.—HUME'S ENGLAND. \$1 50 per volume.

BOURNE'S LOCKE. The Life of John Locke. By H. R. FOX BOURNE. 2 vols., 8vo, Cloth, \$5 00.

COLERIDGE'S WORKS. The Complete Works of Samuel Taylor Coleridge. With an Introductory Essay upon his Philosophical and Theological Opinions. Edited by Professor W. G. T. SHEDD. With Steel Portrait, and an Index. 7 vols., 12mo, Cloth, \$2 00 per volume; \$12 00 per set.

CAMERON'S ACROSS AFRICA. Across Africa. By VERNEY LOVETT CAMERON. Map and Illustrations. 8vo, Cloth, \$5 00.

BARTH'S NORTH AND CENTRAL AFRICA. Travels and Discoveries in North and Central Africa: being a Journal of an Expedition undertaken under the Auspices of H.B.M.'s Government, in the Years 1849-1855. By HENRY BARTH, Ph.D., D.C.L. Illustrated. 3 vols., 8vo, Cloth, \$12 00.

THOMSON'S SOUTHERN PALESTINE AND JERUSALEM. Southern Palestine and Jerusalem. Biblical Illustrations drawn from the Manners and Customs, the Scenes and Scenery, of the Holy Land. By W. M. THOMSON, D.D. 140 Illustrations and Maps. Square 8vo, Cloth, \$6 00; Sheep, \$7 00; Half Morocco, \$8 50; Full Morocco, Gilt Edges, \$10 00.

THOMSON'S CENTRAL PALESTINE AND PHENICIA. Central Palestine and Phœnicia. Biblical Illustrations drawn from the Manners and Customs, the Scenes and Scenery, of the Holy Land. By W. M. THOMSON, D.D. 130 Illustrations and Maps. 8vo, Cloth, \$6 00; Sheep, \$7 00; Half Morocco, \$8 50; Full Morocco, \$10 00.

- DARWIN'S VOYAGE OF A NATURALIST.** Voyage of a Naturalist. Journal of Researches into the Natural History and Geology of the Countries Visited during the Voyage of H.M.S. *Beagle* round the World. By CHARLES DARWIN. 2 vols., 12mo, Cloth, \$2 00.
- CYCLOPÆDIA OF BRITISH AND AMERICAN POETRY.** Edited by EPES SARGENT. Royal 8vo, Illuminated Cloth, Colored Edges, \$4 50.
- NICHOLS'S ART EDUCATION.** Art Education Applied to Industry. By G. W. NICHOLS. Illustrated. 8vo, Cloth, \$4 00; Half Calf, \$6 25.
- CARLYLE'S FREDERICK THE GREAT.** History of Friedrich II., called Frederick the Great. By THOMAS CARLYLE. Portraits, Maps, Plans, &c. 6 vols., 12mo, Cloth, \$7 50.
- CARLYLE'S FRENCH REVOLUTION.** The French Revolution: a History. By THOMAS CARLYLE. 2 vols., 12mo, Cloth, \$2 50.
- CARLYLE'S OLIVER CROMWELL.** Oliver Cromwell's Letters and Speeches, including the Supplement to the First Edition. With Elucidations. By THOMAS CARLYLE. 2 vols., 12mo, Cloth, \$2 50.
- PAST AND PRESENT, CHARTISM, AND SARTOR RESARTUS.** By THOMAS CARLYLE. 12mo, Cloth, \$1 25.
- EARLY KINGS OF NORWAY, AND THE PORTRAITS OF JOHN KNOX.** By THOMAS CARLYLE. 12mo, Cloth, \$1 25.
- DAVIS'S CARTHAGE.** Carthage and her Remains: being an Account of the Excavations and Researches on the Site of the Phœnician Metropolis in Africa and other Adjacent Places. By Dr. N. DAVIS. Illustrated. 8vo, Cloth, \$4 00; Half Calf, \$6 25.
- BULWER'S LIFE AND LETTERS.** Life, Letters, and Literary Remains of Edward Bulwer, Lord Lytton. By his Son, the EARL OF LYTTON ("Owen Meredith"). Volume I. Illustrated. 12mo, Cloth, \$2 75.
- BULWER'S HORACE.** The Odes and Epodes of Horace. A Metrical Translation into English. With Introduction and Commentaries. With Latin Text from the Editions of Orelli, Maclean, and Yonge. 12mo, Cloth, \$1 75.
- BULWER'S MISCELLANEOUS WORKS.** Miscellaneous Prose Works of Edward Bulwer, Lord Lytton. In Two Volumes. 12mo, Cloth, \$3 50.
- EATON'S CIVIL SERVICE.** Civil Service in Great Britain. A History of Abuses and Reforms, and their Bearing upon American Politics. By DORMAN B. EATON. 8vo, Cloth, \$2 50.

TROLLOPE'S AUTOBIOGRAPHY. An Autobiography. By ANTHONY TROLLOPE. With a Portrait. 12mo, Cloth, \$1 25.

TROLLOPE'S CICERO. Life of Cicero. By ANTHONY TROLLOPE. 2 vols., 12mo, Cloth, \$3 00.

PERRY'S ENGLISH LITERATURE. English Literature in the Eighteenth Century. By THOMAS SERGEANT PERRY. 12mo, Cloth, \$2 00.

PERRY'S HISTORY OF THE CHURCH OF ENGLAND. A History of the English Church, from the Accession of Henry VIII. to the Silencing of Convocation. By G. G. PERRY, M.A. With a Sketch of the History of the Protestant Episcopal Church in the United States, by J. A. SPENCER, S.T.D. Crown 8vo, Cloth, \$2 50.

ABBOTT'S HISTORY OF THE FRENCH REVOLUTION. The French Revolution of 1789, as Viewed in the Light of Republican Institutions. By JOHN S. C. ABBOTT. Illustrated. 8vo, Cloth, \$5 00; Sheep, \$5 50; Half Calf, \$7 25.

ABBOTT'S NAPOLEON. The History of Napoleon Bonaparte. By JOHN S. C. ABBOTT. Maps, Illustrations, and Portraits. 2 vols., 8vo, Cloth, \$10 00; Sheep, \$11 00; Half Calf, \$14 50.

ABBOTT'S NAPOLEON AT ST. HELENA. Napoleon at St. Helena; or, Anecdotes and Conversations of the Emperor during the Years of his Captivity. Collected from the Memorials of Las Casas, O'Meara, Montholon, Antommarchi, and others. By JOHN S. C. ABBOTT. Illustrated. 8vo, Cloth, \$5 00; Sheep, \$5 50; Half Calf, \$7 25.

ABBOTT'S FREDERICK THE GREAT. The History of Frederick the Second, called Frederick the Great. By JOHN S. C. ABBOTT. Illustrated. 8vo, Cloth, \$5 00; Half Calf, \$7 25.

M'CARTHY'S HISTORY OF ENGLAND. A History of Our Own Times, from the Accession of Queen Victoria to the General Election of 1880. By JUSTIN M'CARTHY. 2 vols., 12mo, Cloth, \$2 50.

WATSON'S MARCUS AURELIUS ANTONINUS. By PAUL BARON WATSON. Crown 8vo, Cloth, \$2 50.

FOLK-LORE OF SHAKESPEARE. By the Rev. T. F. THISELTON DYER, M.A., Oxon., Author of "British Popular Customs, Past and Present," etc. 8vo, Cloth, \$2 50.

THOMSON'S THE GREAT ARGUMENT. The Great Argument; or, Jesus Christ in the Old Testament. By W. H. THOMSON, M.A., M.D. Crown 8vo, Cloth, \$2 00.



Maurice the Pres. of the
public of Venice a
clerk -

Maurice the last Doge
the republic - nothing to teach

state is important - but the
power - the Doge had no power -
the state by 41 Senators

first 8 was 1697 - The 1797

Senators - 41 - 1797
the Venetian Republic - 1797
the Republic - 1797

3. Gialbe - 1797 - 1797
the Republic - 1797
the Republic - 1797

97 Shuckles - p. 100
of the 1st 182

Marino Fabier
Marino
Pescadore, France

197 ~~7-552-3~~ 1601
 196 20 202
 132 165- 203
 186

293 193
 294 295
 178
 289

312
 ... the downwash
 ... occurred where ...
 ... for a long years

Valiere

Valier dogressa -
165-8

San Bernardino H. Kewna

University of California
SOUTHERN REGIONAL LIBRARY FACILITY
305 De Neve Drive - Parking Lot 17 • Box 951388
LOS ANGELES, CALIFORNIA 90095-1388

Return this material to the library from which it was borrowed.

JAN 15 2007

The G
most use
which th
have for

After
of other
tion of th
factories,
sentative
buyer, an
to accom
managers

The es
Every on
the fact i

All articles are sold at a fixed price, which is the same for Paris, the provinces, or foreign countries. For all articles such as Underclothing, Trousseaux, or House-Linen, manufactories have been established whose organization is such as to guarantee the perfect execution of orders. To facilitate business with the provinces and foreign countries, the GRANDE MAISON has established a special office for the expedition of articles.

In a word, every thing possible is done to retain the title of "*House of Confidence*," of which the GRANDE MAISON has thus far rendered itself worthy.

MEUNIER & CO., Proprietors.

UC SOUTHERN REGIONAL LIBRARY FACILITY



A 000 360 832 0

